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THE COMPOSITION OF CERTAIN  
PATENT AND PROPRIETARY MEDICINES

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THE COMPOSITION OF CERTAIN  
PATENT AND PROPRIETARY  
MEDICINES

COMPILED BY

JOHN PHILLIPS STREET

Chemist in Charge of Analytical Laboratory, Connecticut Agricultural  
Experiment Station

NEW HAVEN, CONN.



CHICAGO  
AMERICAN MEDICAL ASSOCIATION  
FIVE HUNDRED AND THIRTY-FIVE NORTH DEARBORN STREET  
1917

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## PREFACE

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A conservative estimate of the annual expenditure in this country for remedies sold under proprietary names, and usually of more or less secret composition, is \$150,000,000. The actual composition of these preparations, therefore, is of direct public interest.

The federal government, the inspection officials of several of the states, and in particular *The Journal of the American Medical Association*, have rendered a valuable service to the public by analyzing many of these remedies and spreading the results of such analyses on their public records. Unfortunately, however, these valuable records for various reasons are not easily accessible to the general public, and their usefulness accordingly has been curtailed. The purpose of the present volume is to remedy this difficulty in a measure by compiling an accurate record of published analyses heretofore scattered through the pages of many volumes of some fifty publications. There are about 40,000 of these remedies advertised and sold in this country, exclusive of those of purely local consumption, and the present compilation makes no claims for completeness, as only about 2,800 brands are included in its pages. These, it is believed, however, represent the most widely used, certainly the most extensively advertised, proprietary medicines offered to the American public today.

In addition to remedies of secret composition, certain so-called "ethical" preparations (those sold actually or ostensibly for physician's prescriptions) and a number of preparations recognized in the National Formulary have been included in the compilation.

The compiler assumes no responsibility for the correctness of any analyses recorded except those of his own laboratory; he has endeavored, however, to make a correct and faithful transcription of the published analytical data, and to give a definite and accurate reference to the publication in which each analysis may be found. In numerous instances where more than one analysis of a remedy is reported wide discrepancies in the different analyses will be observed. These differences in composition do not suggest inaccurate analytical methods but rather indicate actual variability of composition.

The inclusion of a remedy in the present compilation is no indication of its value or lack of value. The analyses are published without comment and without prejudice, and it is hoped that in the present compact form they may prove of use to physicians, pharmacists, inspection officials and to the general public.

The compiler wishes to acknowledge his indebtedness to Dr. Arthur J. Cramp, director of the Propaganda Department of *The Journal of the American Medical Association*, for his many valuable suggestions and for his generous assistance in the somewhat arduous task of preparing the manuscript for publication.

## ABBREVIATIONS OF THE AUTHORITIES CITED

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- Apoth. Ztg.*—Apotheker Zeitung.
- Ber. der chem. Unter. Leipzig.*—Berichte der chemischer Untersuchungsanstalt, Leipzig.
- Ber. deut. pharm. Gesell.*—Berichte der deutschen pharmaceutischen Gesellschaft, Berlin.
- Brit. Med. Jour.*—British Medical Journal.
- Bur. of Chem.*—Bureau of Chemistry, U. S. Department of Agriculture.
- Can. Int. Rev. Bull.*—Bulletin of the Laboratory of the Inland Revenue Department, Ottawa, Can.
- Chem. Abstr.*—Chemical Abstracts, American Chemical Society.
- Col. Bd. of Health.*—Report of the Colorado State Board of Health.
- Conn. Dairy Comm. Bull.*—Bulletin No. 2, Circular of Information to the Drug Trade, Dairy Commission, Hartford, Conn.
- Conn. Rept.*—Report of the Connecticut Agricultural Experiment Station, New Haven, Conn.
- D. C. Form. Book.*—The Druggists' Circular Formula Book, New York, 1915.
- Drug. Circ.*—The Druggists' Circular, New York.
- Fla. Rept. Chem.*—Report of the State Chemist of Florida.
- Hiss' Thesaurus.*—Hiss' Thesaurus of Proprietary Preparations.
- Ida. San. Insp. Rept.*—Biennial Report of the Idaho State Dairy, Food and Sanitary Inspector and State Chemist.
- Ind. Bd. of Health.*—Report of the Chemical Division of the Laboratory of Hygiene, Indiana State Board of Health.
- Indiana Circ. of Inform.*—Circular of Information to the Drug Trade, Indiana State Board of Health (no date).
- Indiana Med. Frauds.*—Medical Frauds, Indiana State Board of Health.
- Jahresb. der chem. Unter. Leipzig.*—Jahresbericht der chemischer Untersuchungsanstalt, Leipzig.
- Jour. A. M. A.*—Journal of the American Medical Association, Chicago.
- Kan. Bd. of Health Bull.*—Bulletin of the Kansas State Board of Health.
- Ky. Not. of Adul.*—Special Bulletin of the Kentucky Agricultural Experiment Station, Food and Drug Division: Notices of Adulteration, March 1, 1912.
- La Bd. of Health Rept.*—Report of the Louisiana Board of Health.
- La. Quart. Bull.*—Quarterly Bulletin of the Louisiana Board of Health.
- Maine Off. Insp.*—Official Inspections, Maine Agricultural Experiment Station.
- Mass. Bd. of Health.*—Report of the Massachusetts State Board of Health.
- Mass. Bd. of Health Anal. Rept.*—Report upon Food and Drug Inspection, Massachusetts State Board of Health (Reprint of Analysts' Report).
- Merck's Rept.*—Merck's Report, New York.

*Mich. Fakes and Frauds.*—Fakes and Frauds, Michigan Dairy and Food Department (no date).

*Mich. Spec. Bull.*—Special Bulletin of the Michigan Dairy and Food Department.

*Minn. D. and F. Dept. Rept.*—Report of the Chemist of the Minnesota Dairy and Food Department.

*Mod. Materia Med.*—Modern Materia Medica, published by The Druggists' Circular.

*More Secr. Rem.*—More Secret Remedies, British Medical Association, 1912.

*N. N. R.*—New and Nonofficial Remedies, American Medical Association, Chicago.

*N. H. Bd. of Health Quart. Bull.*—Quarterly Bulletin of the New Hampshire State Board of Health.

*N. H. Bd. of Health San. Bull.*—New Hampshire Sanitary Bulletin, State Board of Health.

*No. Car. Dept. of Agr.*—Bulletin of the North Carolina Department Agriculture.

*No. Dak. Expt. Stat. Bull.*—Bulletin of the North Dakota Agricultural College, Government Agricultural Experiment Station.

*No. Dak. Expt. Stat. Rept.*—Report of the North Dakota Agricultural Experiment Station.

*No. Dak. Spec. Bull.*—Special Bulletin, Food Department, North Dakota Government Agricultural Experiment Station.

*Nostr. and Quack.*—Nostrums and Quackery, American Medical Association, Chicago.

*Not. of Judg.*—Notice of Judgment, Food and Drugs Act, U. S. Department of Agriculture.

*N. Y. Bd. of Health.*—Bulletin of the New York City Board of Health.

*Ohio Bur. of Drugs Circ.*—Circular, Bureau of Drugs, Ohio Dairy and Food Division, Board of Agriculture.

*Ohio Pat. and Prop. Med.*—Patent and Proprietary Medicines, Ohio Dairy and Food Department, 1909.

*Oleson.*—Secret Nostrums and Systems, compiled by C. W. Oleson, 10th ed., Chicago, 1903.

*Pharm. Jour.*—Pharmaceutical Journal, London.

*Pharm. Zentralbl.*—Pharmaceutische Zentralblatt, Leipzig.

*Pharm. Ztg.*—Pharmaceutische Zeitung, Berlin.

*Rept. Chem. Lab. A. M. A.*—Annual Report of the Chemical Laboratory of the American Medical Association, Chicago.

*Secr. Rem.*—Secret Remedies, British Medical Association, 1909.

*Staz. sperim. agrar. ital.*—Le Stazioni sperimentali agraria, italiane, Torino.

*Fem. Weak. Cures.*—“Female Weakness Cures,” American Medical Association, Chicago.

*Wiley's 1,001 Tests.*—1,001 Tests of Foods, Beverages and Toilet Accessories, Good and Otherwise, Harvey W. Wiley and Anne L. Pierce, New York, 1914.

*Wyom.*—Report of the Wyoming State Dairy, Food and Oil Commissioner.

*Zeit. Nahr. Genussm.*—Zeitschrift für Untersuchung der Nahrungs- und Genussmittel, Berlin.



## A

See "Bitters." **Abbey's Angostura Bitters**

See "Bitters." **Abbott's Angostura Bitters**

See "Bitters." **Abbott's Aromatic Bitters**

**Abbott's Vaginal Antiseptic**

(THE ABBOTT ALKALOIDAL CO., CHICAGO)

Boric acid, 60; Alum, 33; Salicylic acid, 5; Zinc sulphate, 2.—*Pharm. Ztg.* 54, 119.

**A. B. C. Headache Powders**

(ROYAL MFG. CO., WASHINGTON, D. C.)

Contain acetanilid 210 grs. per oz.—*Conn. Dairy Comm. Bull.* 2, 1908; *Ky. Not of Adult.*, 1912, 117.

Contains acetanilid, 6.54 grs. per powder.—*No. Dak. Spec. Bull.*, 1916, 221.

**Abetol Pills**

Contain sodium salicylate.—*Drug Circ.*, 1916, 60, 768.

**Abican**

Later name of "Kennedy's Pinus Canadensis, Light," *q. v.*

**Absorbine**

See "Auto-Masseur."

**Absorbine, Jr.**

(W. F. YOUNG, SPRINGFIELD, MASS.)

The following formula will yield a similar product: Oil of wormwood, 8 dr.; Menthol, 15 grs.; Oil of sassafras, 16 min.; Acetone, *q. s.* to make 11 dr.—*Jour. A. M. A.*, Oct. 25, 1913, 1552.

**Absorbit**

(VON VOGEL LABORATORIES, CHICAGO)

Boric acid, 18; Magnesium carbonate, 40; Alum, 10; Calcium carbonate, 22.—*Ind. Med. Frauds*, 3d ed.

**Absorbit Reducing Paste**

Sometimes known as "Zobeide." Approximate composition: Purified ox bile, 5; Oil, 29; Beeswax, 22; Lard, 44; Perfume, trace; Carmine, *q. s.* to color.—*Secr. Rem.*, 1909, 88.

**Accoine**

An aqueous solution of sodium benzoate and sodium carbonate.—*D. C. Form. Book*, 1915, 217.

**Aceton**

(THE ACETON MED. CO., MYSTIC, CONN.)

Essentially acetanilid, caffen, sodium bicarbonate, with possibly other unidentified products.—*Not. of Judg.*, 233, 1910.

Partial analysis showed 2.98 grs. acetanilid per powder, or 51.6 per cent.—*Conn. Rept.*, 1908, 693.

**Acker's Baby Soother**

(W. H. HOOKER AND CO., LONDON AND NEW YORK)

Contains no alkaloids.—*Ida. San. Insp. Rep.*, 1911-12, 90.**A-Corn Salve**

(SMITH, KLINE AND FRENCH CO., PHILADELPHIA)

Contains fat, salicylic acid and methyl salicylate.—*Wiley's 1001 Tests*.**Actina Deafness Treatment**

(ACTINA APPLIANCE CO., KANSAS CITY, MO.)

Consists of a steel vial with screw stoppers at both ends. The following alternative analyses are given for the contents of the vial: Menthol crystals, 1 dr.; Alcohol, 0.5 dr.; Sulphuric ether, 1 dr.; Oil of mustard, 2 dr.; Sponge, q. s. to make 1 oz., or Menthol crystals, 1 dr.; Ether hydrobromic, 1 dr.; Oil of mustard, 2 dr.; Sponge, q. s. to make 1 oz.—*Oleson, 1903, 133 (quoting F. B. Tiffany in Kansas City Med. Index)*.

**Adams' Sarsaparilla**

See "Sarsaparilla."

**Addison's Galvanic Electric Belt**

(THE ELECTRIC APPLIANCE CO., BURLINGTON, VT.)

Consists of strips of red and yellow cotton put together, and enveloping small pieces of copper and zinc, separated by blotting paper.—*Jour. A. M. A.*, Oct. 2, 1915, 1202

**Adee-co Worm Syrup**

(THE ALDERMAN DRUG CO., HARTFORD, CONN.)

Contains 7 per cent. alcohol, fl. ex. wormseed, an emodin-bearing drug and oil of wintergreen; no santonin present.—*Conn. Rept.*, 1914, 324.

**Adepsine Oil**

A proprietary preparation of liquid petrolatum.

**Adler-I-Ka**

(THE ADLERIKA CO., ST. PAUL)

Formerly known as "Dr. Adler's Appendicitis Cure." Contains Epsom salts and aloes in large amounts, considerable salicylic acid and a trace of alcohol.—*Nost. and Quack.*, 1912, 583.

Alcohol by vol., 1.05; Solids, 23.65 gms. per 100 c.c.; Epsom salts ( $MgSO_4 \cdot 7 H_2O$ ), 38 gms. per 100 c.c.; Ash, 15.04 gms. per 100 c.c.; Loss on ignition, 8.61 gms. per 100 c.c.; Reducing sugars as dextrose, 1.42 gms. per 100 c.c.; Salicylic acid, emodin, aloes, glycerin, flavoring oils present.—*No. Dak. Spec. Bull.*, 1915, 320.

A later analysis shows: Alcohol by vol., 1.08; Solids, non-volatile, 22.68; Ash, 15.21; Reducing sugars as dextrose, 0.26; Vegetable drugs, 4.52; Glycerin, 2.69; Magnesium oxid, 5.06; Sulphuric anhydrid, 9.97; Salicylic acid, 0.13; Aloes, Epsom salts and saccharin, present; Alkaloids, none.—*Conn. Rept.*, 1915, 390.

**Adler's Appendicitis Cure**

See "Adler-I-Ka."

**Adora Hair Dressing**

(J. C. SMITH BARBER SUPPLY CO., LEAVENWORTH, KAN.)

Largely wood alcohol and volatile oil.—*Kan. Bd. of Health Bull.*, 1909, 221.

Contains 25 per cent. grain alcohol, and a fixed and a volatile oil.—*Kan. Bd. of Health Bull.*, 1910, 61.

**Adrelol**

Composed of vaseline, sassafras and menthol.—*Ind. Bd. of Health Rept. 1915, 39.*

**A. D. S. Baby Syrup**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contains 5 per cent. alcohol and no alkaloids.—*Ida. San. Insp. Rept., 1911-12, 90.*

**A. D. S. Cod Liver Oil Emulsion**

See "Cod liver oil emulsions."

**A. D. S. Cold Tablets**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contains acetanilid, capsicum, cinchonidin, calcium carbonate, menthol and a trace of quinin.—*Kan. Bd. of Health Bull., 1912, 108.*

**A. D. S. Fig Syrup Compound**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Alcohol by weight, 1.46; Solids, 63.08; Sucrose, 56.01; Ash, total, 0.69; Ash, water-insoluble, 0.26; Emodin-bearing drugs, present.—*Conn. Rept., 1912, 154.*

**A. D. S. Foot Tablets**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contain tannin, salicylic acid, alum, boric acid, etc.—*Wiley's 1001 Tests.*

**A. D. S. Fruit Laxative**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contains phenolphthalein, tamarind pulp, cassia fistula, fig pulp, gingerin and aromatics.—*Mfrs'. formula.*

**A. D. S. Hair Reviver**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Alcohol by vol., 26.76; Solids, 0.79; glycerin, 0.57; Ash, 0.04; Quinin, pilocarpin, salicylic acid, menthol, small amounts; Cantharidin (?); Heavy metals, boric acid, none.—*Conn. Rept. 1914, 281.*

**A. D. S. Headache Wafers**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contain acetanilid 4 grs., caffein and milk sugar.—*N. H. Bd. of Health San. Bull., 1908, 89.*

Partial analysis showed acetanilid 3.91 grs. per wafer, or 41.0 per cent., and no carbonates or monbromated camphor.—*Conn. Rept., 1908, 696.*

**A. D. S. Iron Tonic Bitters**

See "Bitters."

**A. D. S. Palatable Cod Liver Oil Compound**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Alcohol by volume, 13.60; Non-volatile matters, 41.01; Ash, 0.25; Ether extract, 0.05; Sucrose, 0.68; Invert sugar, 33.58; Nitrogen, 0.044; Alkaloids, unidentified, 0.005; Glycerin, caramel, present; Malt extract, indicated; Iodin, bile salts, cholesterol, none.—*Not. of Judg. 4033, 1915.*

**A. D. S. Peroxide Talcum Antiseptic and Deodorant**

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

Contains no peroxids or antiseptics.—*Not. of Judg. 4056, 1915.*

**A. D. S. Premium Emulsion of C. L. Oil with Hypophosphites**  
See "Cod liver oil emulsions."

### A. D. S. Rheumatic Remedy

(AMERICAN DRUGGISTS' SYNDICATE, NEW YORK)

A solution of potassium iodid and sodium salicylate with an alcohol-glycerin infusion of unidentified vegetable drugs. Alcohol by vol., 5.7; Solids, 23.4; Glycerin, 9.8; Ash, 7.9; Potassium iodid, 6.45; Salicylic acid, 5.29 = Sodium salicylate, 6.13; Sodium oxid, 1.25; Alkaloids, trace; Phenolphthalein, none.—*Conn. Rept., 1912, 196.*

### A. D. S. Sarsaparilla Compound

See "Sarsaparilla."

### Ad-Sorb-Al

A base of olive oil with active principles consisting of less than 0.5 per cent.—*Ohio Bur. Drugs. Circ. 2, Aug., 1915.*

### Aerozone

(LEHN AND FINK, NEW YORK)

A 3.21 per cent. solution of hydrogen peroxid; acidity of 25 c.c. equivalent to 3.55 c.c. N/10 potash.—*Conn. Rept., 1913, 301.*

### Aesculapius

(H. W. BARKER MED. CO., SPARTA, WIS.)

Contains per 6 gr. capsule: Acetanilid, 0.59 gr.; Caffein, 0.19 gr.; Charcoal, 2.76 grs.; Sulphur, 1.87 grs.; Citric acid, small amt.; vegetable tissue, small amt.—*No. Dak. Spec. Bull., 1912, 76.*

### Agar-Lac

(E. FOUGERA AND CO., NEW YORK)

Agar-agar with lactic ferments, 4.5 grs.; Phenolphthalein, 0.5 gr.—*Jour. A. M. A., Nov. 14, 1914, 1777*

### Agnew's Catarrhal Powder

(ANGLO-AMERICAN MED. CO., CHICAGO)

Contains cocain, boric acid, menthol, sodium benzoate and sodium bicarbonate.—*Minn. D. and F. Dept. Rept., 1907, 614.*

Contains cocain.—*Mass. Bd. of Health Rept., 1906, 405.*

See also "Anglo-American Catarrhal Powder," its later name.

### Aicsol (Lloyd)

(J. Q. LLOYD CHEM. CO., ST. LOUIS)

A "consumption cure" originally sold under the name of "Lloyd's Specific," later "*Sol. Anti-Phthisis (Lloyd)*," then "*Re-Stor-All*," and finally as "*Aicsol (Lloyd)*."—*Jour. A. M. A., Nov. 21, 1908, 1794.*

### Aivosan

Contains aetherospermine, sodium formate, potassium iodid and lactic acid.—*Drug. Circ., 1916, 60, 768.*

### Ajax Cold Cure

(AJAX CHEMICAL CO., AKRON, OHIO)

Contains acetanilid and opium.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 178.*

**Alaska Kidney Pills**

(J. V. QUICK, WAHPETA, N. D.)

Contains 39.58 per cent. of ash, in which sodium, potassium, iron, aluminum magnesium, carbonates, sulphates, silicates, and phosphates were detected, and organic matter, chiefly powdered buchu; acetates and nitrates present.—*No. Dak. Spec. Bull.*, 1915, 280.

**A-Lax Tablets**

(RAYMOND CHEMICAL CO., ALBANY, N. Y.)

Loss at 100 C., 6.00 per cent.; ash 31.61 per cent.; ash insoluble in acid, 1.89 per cent.; iron oxid, 4.64; calcium oxid, 11.85 per cent.; magnesium oxid, 4.08; sulphuric anhydrid, 6.40 per cent.; carbonates, present; manganese, a trace; sucrose, 25.44 per cent.; invert sugar, a trace; insoluble in 95 per cent. alcohol, 69.79; alkaloids, 0.28 per cent.; strychnin, brucin, aloin and resins, present; belladonna alkaloids, probably present; drug plant tissue, very slight; starch, a trace; phenolphthalein and capsicum, none.—*Conn. Rept.*, 1916, p. 273.

**Albolene, Liquid**

(M'KESSON AND ROBBINS, NEW YORK)

A proprietary preparation of liquid petrolatum; sp. gr. 0.834, slight fluorescence, straw color with sulphuric acid test.—*Conn. Rept.* 1915, 360.

**Alborum**

(WHITEHOUSE CHEM. CO., LYNCHBURG, VA.)

Contains alum, boric acid, phenol (carbolic acid) and oil of wintergreen.—*Jour. A. M. A.*, Dec. 12, 1914, 2148.

**Alcola**(PHYSICIANS' COOPERATIVE ASSN., CHICAGO, OR  
MRS. ANDERSON, NEW YORK)

A remedy for alcoholism, sold in three forms of tablets: Box 1.—Caffein, anhydrous, 3.81; Strychnin, 0.28; Talc, 3.19; Starch, 1.37; Lactose (milk sugar), 83.76; Gum and coloring, trace. Each tablet contains  $\frac{1}{4}$  gr. caffein and  $\frac{1}{50}$  gr. strychnin. Box 2.—Strychnin, 0.18; Boric acid, 3.68; Lactose (milk sugar), 85.72; Talc, 3.53; Starch, 0.98; Gum and coloring, trace. Each tablet contains  $\frac{1}{100}$  gr. strychnin. Box 3.—Tartar emetic, 15.50; Gypsum, 60.40; Talc, 3.20; Starch, 1.10; Gum and coloring, trace. Each tablet contains  $\frac{1}{4}$  gr. tartar emetic.—*Jour. A. M. A.*, May 4, 1912, 1390.

The above analyses are substantially corroborated by those given in *More Secret Remedies*, 1912, 139.

**Aletris Cordial**

(RIO CHEMICAL CO., NEW YORK)

Contains 28 per cent. alcohol, and aletris, helonias and scrophularia, obsolete and valueless drugs. The formula of the manufacturer claims that each fluidounce represents 10, 30 and 30 grs., respectively, of the above named vegetable drugs.—*Jour. A. M. A.*, Oct. 17, 1914, 1411. Feb. 13, 1915, 606.

**Alfatone**

(NORWICH PHARMACAL CO., NORWICH, N. Y.)

The manufacturer claims that each fluidounce represents: Alcohol, 15 per cent.; *Medicago sativa* (alfalfa), 120 grs.; *Taraxacum*, 2.5 grs.; *Gentian*, 1 gr.; *Berberin hydrochlorid*, 0.025 gr.; Glycerin and aromatics, present. *Alfalfa* (*Medicago sativa*) has practically no medicinal value.—*Jour. A. M. A.*, Aug. 7, 1915, 548.

**Alkalol**

(THE ALKALOL CO., TAUNTON, MASS.)

A clear, light-brown liquid with an aromatic odor, a saline taste, and an alkaline reaction to litmus. It contains about 2 per cent. of solids, mainly alkali, chlorids, and probably potassium chlorate and potassium bicarbonate. Eucalyptus, spearmint, cinnamon and vanilla are present, the last possibly from Siam benzoin. Small amount of salicylic and benzoic acids are also present.—*Jour. A. M. A., Nov. 6, 1915, 1665.*

**Al-ka-Lon**

Pastilles with talc as excipient, and containing about 10 per cent of potassium iodid, an ethereal oil and plant extracts.—*Ber. der chem. Unter. Leipzig, 1912.*

**Allan's Anti-Fat**

(BOTANIC MEDICINE CO.)

Approximate composition: Potassium iodid, 0.3 gr.; Salicylic acid, 1.0 gr.; Glycerin, 40 min.; Fl. ex. bladderwrack, 70 min.; Water, p. s. to make, 1 fl. oz.—*Secr. Rem., 1909, 93.*

**Allan's Comp. Extr. Damiana with Saw Palmetto**

(ALLAN-PFEIFFER CHEM. CO., ST. LOUIS)

Contains resin, glycerin, extractive material from damiana, saw palmetto and probably sumpul, water and a small amount of a volatile oil.—*Not. of Judg., 1560, 1912.*

**Allan's Restorative Tonic**

(FAXON AND GALLAGHER DRUG CO., KANSAS CITY, MO.)

Claimed to contain alcohol 33 per cent., Peruvian bark, gentian, juniper, orange peel, caraway and cardamom. Found: Alcohol, 38 per cent.; Solids, 0.9 gm. per 100 c.c.; Bitter principle, small amount.—*Kan. Bd. of Health Bull., 1909, 167.*

**Allen's Foot-Ease**

(ALLEN S. OLMSTED, LE ROY, N. Y.)

Essentially talc and boric acid.—*Wiley's 1001 Tests.*

**Allen's World's Hair Color Restorer**

(MRS. S. A. ALLEN, NEW YORK)

Contains 2.30 per cent. lead.—*Mass. Bd. of Health Rept., 1902, 494.*

Alcohol, none; Solids, 24.94; Glycerin, 17.62; Ash, 2.13; Sulphur, free, 1.76; Lead, 1.57 = lead acetate, 2.88; Alkaloids, borates, salicylates, none; Reaction, neutral. A glycerin-water solution of lead acetate with considerable free sulphur.—*Conn. Rept., 1914, 281.*

**Allenburys' Throat Pastilles**

(ALLEN AND HANBURYS, LONDON, ENGLAND)

Contain 0.05 gr. cocain per ounce.—*Mass. Bd. of Health Rept., 1906, 405.*

In 1915 contained no cocain.—*N. Y. Bd. of Health.*

**Alleotone**

(B. F. COPELAND)

Claimed to contain: Cholesterin, 1/1,000 gr.; Quinin sulphate, 1/384 gr.; Sulphuric acid (10 per cent.), 2.5 drops; Nitric acid (10 per cent.), 1/77 drp; Malic acid, 1/8 drop; Tinct. ferri chlorid, 1/26 drop; Water, 20 drops.—*Jour. A. M. A., Feb. 1, Oct. 17, 1908, 1347.*

**Almond Meal Massage Cream**

(RARUS CHEMICAL CO., CHICAGO)

Contains boric acid, casein and benzaldehyde, colored pink.—*Kan. Bd. of Health Bull.*, 1910, 230.

**Almozoin**

(H. S. PETERSON AND CO., CHICAGO)

Formerly "Amolin." Variable analyses reported. A pale, pinkish-white powder, with a faint odor of benzaldehyde. Gum tragacanth, 40; Sodium borate, 40; Magnesium carbonate, 20.—*Jour. A. M. A.*, Dec. 11, 1909.

Borax, 27; Magnesium oxid, 23; Gum tragacanth, 40; Benzaldehyde and pink dye, present.—*Kan. Bd. of Health Bull.*, 1910, 135.

Magnesium carbonate, 45; Borax, 17; Gum tragacanth, 38; Benzaldehyde, present.—*No. Dak. Expt. Stat. Rept.*, 1912, 125.

**Alophen Pills**

(PARKE, DAVIS AND CO., DETROIT)

Said to be a combination of aloin, strychnin, extr. of belladonna leaves, powdered ipecac and phenolphthalein.—*Mod. Materia Med.* 1911, 19.

**Alopon**

A substitute for "Pantopon."

**Alpen Seal**

(ALPEN CHEMICAL CO., CHICAGO)

Contains glycerin, oil of cinnamon, saccharin, sugar, a small amount of sodium salts, and vegetable material.—*Kan. Bd. of Health Bull.*, 1911, 186.

**Alpha-Lax**

Composed of sodium bicarbonate, magnesium sulphate, potassium chlorid and tartaric acid.—*La. Quart. Bull.*, 1916, 7, 76.

**Alpha Wafers**

(VANATTA DRUG CO., ST. JOSEPH, MO.)

Entirely acetanilid.—*Kan. Bd. of Health Bull.*, 1912, 152.

**Alvatunder**

(HIRSEY DENTAL MFG. CO.)

Contains concain hydrochlorid, colorless tincture of iodine, phenol, glycerin and water.—*Zeit. Nahr. Genussm.*, 1910, 19, 462.

**Amalie**

A proprietary preparation of liquid petrolatum.

**Amarol**

(F. W. SCHARFF CO., CHICAGO)

Epsom salts, 90; Borax, 10.—*N. H. Bd. of Health Quart. Bull.*, 1913, 27.

Epsom salts, 95; Borax, 5.—*Indiana Med. Frauds*, 2nd ed.

**Amatone**

Name probably a misprint of "Am-O-Tone" *q. v.*

Almond meal 12.5 per cent., borax, vanillin and coumarin.—*N. H. Bd. of Health Quart. Bull.*, 1913, 27.

**Ambition Pills**

Composed of iron and aloes.—*Ohio Bur. of Drugs, Circ.* 2, Aug. 1915.

**Ambler's Canker Remedy**

Contains alcohol 17.58 per cent.; no iron, potash or alum.—*Idaho San. Insp. Rept., 1911-12, 94.*

**Ambler's Family Liniment**

Contains aqua ammonia and crude petroleum.—*Idaho San. Insp. Rept., 1911-12, 94.*

**Ambrosial Hair Tonic**

Contains 48 per cent. of wood alcohol.—*Ohio Bur. of Drugs, Circ. 2, Aug. 1915.*

**Amenoretts**

(THE AMENORETTS CO.)

Manufacturer claims the suppositories to contain the active principles of pyroligneous acid, iodine, picric acid, boracic acid, quinine, tetraborate of soda, glycerin and oil of theobroma; the tablets, pyroligneous acid, iodine, boracic acid and tetraborate of soda.—*Jour. A. M. A., March 23, 1906.*

**American Hair Restorative**

Contains 0.61 per cent. of lead.—*Mass. Bd. of Health Rept., 1902, 494.*

**Ammonol**

(THE AMMONOL CHEM. CO., NEW YORK)

Acetanilid, 50; Sodium bicarbonate, 25; Ammonium carbonate, 25.—*Jour. A. M. A., June 3, 1905, 1790, Jan. 27, 1906, 290.*

**Ammon Phenyl**

(INTERNATIONAL CHEM. CO., PALISADES PARK, N. J.)

Contains acetanilid, sodium bicarbonate and ammonium bicarbonate.—*Not. of Judg. 942, 1911.*

**Amolax**

Contains alcohol 38 per cent., carbolic acid and artificial oil of wintergreen.—*Ohio Bur. of Drugs, Circ. 2, Aug. 1915.*

**Amolin Deodorant Powder**

(AMOLIN CHEM. CO., NEW YORK)

See also "Almozoine." Contains 99 per cent. of borax with a slight amount of thymol.—*Jour. A. M. A., Feb. 22, 1908; Conn. Rept., 1914, 279.*

**Am-O-Lox**

(THE AM-O-LOX CO., YOUNGSTOWN, OHIO)

Contains salicylic acid, alcohol and oil of wintergreen.—*Ind. Bd. of Health Rept., 1915, 39.*

**Am-O-Lox Ointment**

(THE AM-O-LOX CO., YOUNGSTOWN, OHIO)

Contains zinc oxid, salicylic acid and oil of wintergreen.—*Ind. Bd. of Health Rept., 1915, 39.*

**Am-O-Tone**

(AM-O-TONE CO., DETROIT, MICH.)

Entirely borax.—*Ind. Bd. of Health Rept., 1912, 71.*

Consists of about 90 per cent. of crystalline borax, 7 of talc and 3.5 of starch. Loss at 100 C., 19.77; Boric acid, 59.90; Starch, 3.55; Talc, 7.20; Sodium, present; Perfume, present.—*Conn. Rept., 1915, 366.*



**Anadol**

(WHEELER CHEM. WORKS, CHICAGO)

Acetanilid, 79; Caffein, 1; Sodium bicarbonate, 20.—*Jour. A. M. A., May 21, 1910.*

**Analax**

(MC KESSON AND ROBBINS, NEW YORK)

Weight of pastille, 1.5544 gms.; containing 0.20 per cent. of ash, 0.1242 gm. of phenolphthalein; gelatinous base and sugar present.—*No. Dak. Spec. Bull., 1916, 159.*

Contains water, 11.72 per cent.; phenolphthalein, 9.25 per cent.; sucrose, 45.19 per cent.; invert sugar, 23.90 per cent.; ash, 0.26 per cent.; agar agar, 2.24 per cent.; citric and tartaric acids, present; esters, present; organic acids, equivalent to 1.15 c.c. N/10 NaOH per gm.; starch, a slight trace; nitrogen, none.—*Conn. Rept., 1916, p. 274.*

**Analgin Tablets**

(THE ANALGINE TABLET CO., BERNARDSVILLE, N. J.)

Contain acetanilid.—*Not. of Judg. 276, 1910.*

**Analutos**

(ROYAL PHARMACEUTICAL WORKS, MEPPEL, HOLL.)

Claimed to be the calcium salt of acetylsalicylic acid (aspirin).—*Jour. A. M. A., Feb. 20, 1915, 684.*

**Anasarcin**

(ANASARCIN CHEM. CO., WINCHESTER, TENN.)

*Tablets:* Claimed to contain the active principles of Oxydendron arboreum, Sambucus canadensis and Urginea scilla. *Elixir:* Claimed to contain the active principles of Oxydendron, Sambucus, Hepatica, and potassium nitrate.—*Jour. A. M. A., May 4, May 11, 1907, 1535, 1641.*

**Anazyme**

(MALTBIE CHEM. CO., NEWARK, N. J.)

Borax, 50; Alum, 26; Boric acid, 24.—*Indiana Med. Frauds, 3d Ed.*

**Anedemin**

(ANEDEMIN CHEM. CO., WINCHESTER, TENN.)

Claimed to contain the isolated active principles of Strophanthus, Apocynum, Squill and Sambucus, chemically combined. Quite similar to "Anasarcin."—*Jour. A. M. A., May 4, May 11, 1907, 1535, 1641.*

**Angier's Throat Tablets**

(ANGIER CHEM. CO., BOSTON)

Contain yellow petrolatum 11.7 per cent., sugar, elm bark and gum.—*Rept. Chem. Lab. A. M. A., 1914, 7, 57.*

**Angier's Petroleum Emulsion**

(ANGIER CHEM. CO., BOSTON)

Ordinary yellow petrolatum, benzoic acid, and sodium benzoate present, with some glycerin and probably hypophosphites of sodium and calcium, emulsified with a gum.—*Jour. A. M. A., Sept. 12, 1914, 962.*

**Angina Pastilles**

Contain cocain.—*Conn. Bull. 2, 1908.*

Contain cocain hydrochlorid, antipyrin, borax, acacia, vanilla and sugar.—*Drug Circ., 1916, 60, 763.*

**Anglo-American Catarrhal Powder**

(ANGLO-AMERICAN MED. CO., CHICAGO)

Contains cocain.—*Mass. Bd. of Health Rept., 1907, 382.*  
 Contains 0.88 per cent. of cocain.—*Conn. Rept., 1909, 249.*  
 Later name of "Dr. Agnew's Catarrhal Powder," *q. v.*

**Angostura Bitters**

See "Bitters" (Abbey and Abbott).

**Animator**A Sanche mechanical device.—*Nost. and Quack., 1912, 299.***A No. 1 Catarrh Cure**

(STANDARD REMEDY CO., BOSTON)

Contains cocain.—*Mass. Bd. of Health Rept. Anal., 1908, 51.***Antexema**

(E. FOUGERA AND CO., NEW YORK)

Soft paraffin, 35.4; Boric acid, 1.5; Gum (probably acacia and traga-canth), 12.4; Water, 50.7.—*Secr. Rem., 1909, 106.***Anti-Apoplectine**

(F. S. HUTCHINSON CO., ENOSBURG FALLS, VT.)

Alcohol (by volume), 14.33; Solids, 5.79 gms. per 100 c.c.; Ash, 0.056 gm. per 100 c.c.; Ammonium chlorid, 4.04 gms. per 100 c.c.; Alkaloids, unidentified, 0.005 gm. per 100 c.c.; Resin (probably podophyllin), 0.035 gm. per 100 c.c.—*Not. of Judg. 4091, 1915.*

**Anticephalgine**

(JAS. I. JOHNSON, RALEIGH, N. C.)

Contains alcohol (by volume), 19.00 per cent.; sodium bromid, 6.17; sodium salicylate, 0.86; acetanilid, 0.72; caffeine, 0.63; antipyrin, 1.29 gms. per 100 c.c.; color, present.—*Not. of Judg. 4376, 1916.*

**Anti-Cori-Zine**The earlier ethical name of "Get-Well Tablets," *q. v.***Antidiabeticum (Bauer)**

(SANINGESELLSCHAFT OF KOETZSCHENBRODA, DRESDEN)

U. S. patent specifications: 5,000 gms. *Eugenia jambolana* and 5,000 gms. dried kola nuts are mixed and finely ground. Then 125 gms. lime and 2,500 gms. water are added and the mixture triturated at a gentle heat and allowed to stand for 24 hours. Carbon dioxide is run in until the alkalinity is about 0.2 per cent., then water is added at 50 C., and the mixture filtered through animal charcoal.

Analysis of Halm-Holfert-Arends (*Spez. und Geheimmittel, 1906, 24*): Ext. condurango, 15 gms.; *Jambolana* fruit, 15 gms.; *Jambolana* bark, 15 gms.; Ext. arthante, 10 gms.; Flaxseed, 60 gms.; Bay leaves, 2 gms.; Ext. gentian, 15 gms.; Rosemary flowers, 5 gms.; Ext. calamus, 15 gms.; Star anise, 3 gms.; Sodium chlorid, 30 gms.; Ext. cinchona, alcoholic, 15 gms.; salicylic acid, 3 gms.—*Jour. A. M. A., July 30, 1910.*

**Antidipso**

(MADE IN LONDON, ENGLAND)

*White powders*: Potassium bromid, 24.5; Sugar of milk, 75.5. *Colored powders*: Potassium bromid, 35; Sugar of milk, 65.—*Secr. Rem., 1909, 166.*

**Anti-Grippine**

Contains acetanilid 1.77 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Anti-Growl**

(CRESCENT CHEM. CO., NASHVILLE, TENN.)

Contains acetanilid.—*Ky. Spec. Bull., 1912, 123.*

**Antikamnia Tablets**

(THE ANTIKAMNIA CHEM. CO., ST. LOUIS, MO.)

Acetanilid, 68; Caffein, 5; Sodium bicarbonate, 20; Citric acid, 5.—*Jour. A. M. A., June 3, 1905, 1790.*

*On English market:* Acetanilid, 67.75; Caffein, 4.88; Citric acid and sodium bicarbonate, 25.36. *On American market:* Acetphenetidin (phenacetin), 72.95; Caffein, 13.95; Citric acid and sodium bicarbonate, 14.00.—*Jour. A. M. A., Feb. 8, 1908.*

Partial analysis showed 3.04 grs. acetanilid per tablet, or 59.6 per cent., carbonates, and no monobromated camphor; no test made for caffein.—*Conn. Rept., 1908, 698.*

Partial analysis showed 3.39 grs. acetphenetidin per tablet, or 64.7 per cent., and 0.29 gr. caffein, or 5.5 per cent.—*Conn. Rept., 1911, 180.*

**Antikamnia and Quinin**

(THE ANTIKAMNIA CHEM. CO., ST. LOUIS, MO.)

*On English market:* Acetanilid, 34.48; Caffein, 2.80; Quinin bisulphate, 52.46; Starch, 10.26. *On American market:* Acetphenetidin (phenacetin), 36.46; Caffein, 4.11; Quinin bisulphate, 53.63; Starch, 5.80.—*Jour. A. M. A., Feb. 8, 1908.*

**Antineurasthin**

(THE ANTINEURASTHIN CO., LONDON, ENGLAND)

Sometimes known as "Hartmann's Brain and Nerve Food." *Analysis:* Protein, 26.4; Fat, 2.5; Sugar of milk, 32.8; Ash, 5.7; Water, 8.3; Starch, 22.0; Gum, 2.0; Aromatics, trace. *Approximate formula:* Dried egg yolk, 3.8; Dried egg white, 5.4; Dried separated milk, 57.8; Gum, 2.0; Potato starch, 22.7; Water, 8.3; Aromatics, trace. According to Zernik it consists of dry egg yolk, milk sugar, a small amount of starch, dextrin, and an aromatic.—*More Secr. Rem., 1912, 69.*

Yellow tablets tasting of oil of peppermint: Volatile matter, 5.60; Protein, 38.24; Ether extract, 8.66; Sugar, 26.40; Starch, 10.38; Other carbohydrates, 8.10; Ash, 2.62; Phosphoric acid, 0.43; Lecithin, 4.89.—*Pharm. Ztg., 1906 (Aufrecht).*

A mixture of egg yolk, milk sugar and gluten with small amounts of starch, dextrin and aromatics.—*Apoth. Ztg., 1906 (Kochs).*

**Antiphlogistine**

(THE DENVER CHEM. MFG. CO., NEW YORK)

A clay poultice practically identical with *Cataplasma Kaolini, U. S. P.* The official poultice contains kaolin, boric acid, thymol, methyl salicylate, oil of peppermint and glycerin.

Water and ethereal oil, 4.43; Glycerin, 46.51; Aluminum silicate, 48.01; Aluminum oxid, 0.25; Iron oxid, 0.10; salicylic acid, boric acid, alkalis, hydroiodic acid, small amounts.—*Pharm. Ztg., 1914, 50.*

**Anti-Plug**

Apparently contused gentian and licorice roots bound together into plugs with tobacco leaves by means of pressure.—*Oleson, 1903 (quoting from "Western Druggist").*

**Antipon**

(E. FOUGERA AND CO., NEW YORK)

A solution of 39.3 grs. of citric acid in a fluid ounce of water, colored red, with 0.4 per cent. of alcohol.—*Secr. Rem.*, 1909, 86.

**Antox No. 1**

(W. J. GARBUTT, MILWAUKEE)

Each 100 c.c. contains about 0.92 gm. ammonium chlorid, 0.12 gm. hydrochloric acid, 0.35 gm. hydrogen sulphite (equivalent to 6 c.c. sulphurous acid, U. S. P.), and 18.5 gms. invert sugar. Essentially a mixture of sulphurous and dilute hydrochloric acids with small quantities of ammonium chlorid in water sweetened with syrup.—*Jour. A. M. A.*, July 3, 1915, 45.

**Anturic Bath Salts**

(MADE IN LONDON, ENGLAND)

Sodium carbonate, anhydrous, 96.86; Water, 2.70; Chlorids, potassium salt and perfume, traces. Essentially perfumed common sodium carbonate ("washing soda").—*More Secr. Rem.*, 1912, 27.

**Anuric Tablets**

See "Pierce."

**Anusol Hemorrhoidal Suppositories**

(SCHERING AND GLATZ, NEW YORK)

Active ingredients other than base: Iron, 0.08; Sulphur, 0.28; Bismuth, 0.71; Zinc oxid, 16.45.—*Jour. A. M. A.*, Oct. 2, 1909.

*Formula in 1909*: Bismuth-iodo-resorcin sulfon (Anusol), zinc oxydat., Balsam Peru, Ol. cacao, Unguent. cereum. *Formula in 1913*: Bismuth oxyiodid and resorcin sulphonate with zinc oxid and Balsam Peru, incorporated in a suitable base.—*Jour. A. M. A.*, Oct. 11, 1913.

**Apergols**

(H. K. WAMPOLE CO., PHILADELPHIA)

An incomplete anagram of *Ergoapiol*, q. v.—*Jour. A. M. A.*, Dec. 12, 1914, 2149.

**Appetine Bitters**

See "Bitters."

**Appolozzer's Mixture**See "*Hoff's Cure for Consumption*."**Arabian Balsam**

See "Haynes."

**Arabian Electric Oil**

(J. C. WINSTON, CHICAGO)

Contains solids, 0.14 per cent.; codein sulphate, about 0.10 per cent.; mustard oil and spearmint or peppermint oil, present; sinalbin and sulphates, traces; metallic salts and alcohol, none.—*La. Bd. of Health Rept.*, 1914-15, 74.

**Arabian Oil**

A petroleum distillate holding in solution camphor, various oils, capsicum, etc.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 182.

**Arabian Specific**

Approximately a 2 per cent. solution of lead and zinc acetate in equal quantities.—*Ind. Bd. of Health Rept.*, 1913, 40.

**Arbolone**

Essentially dried thyroid gland with a starch base.—*Kan. Bd. of Health Bull.*, 1915, 179.

**Arch Brand Blood Remedy**

(NATIONAL PHARMACY CO., OAKLAND, CALIF.)

Contains alcohol (by volume), 18.22 per cent.; solids, 35.49; sugar, 31.2; potassium iodid, 0.88 gm. per 100 c.c.; sarsaparilla and emodin, present.—*Not of Judg.* 4477, 1916.

**Arch Brand Nerve Tonic**

(NATIONAL PHARMACY CO., OAKLAND, CALIF.)

Contains non-volatile matter, 55.7 per cent.; invert sugar, 52.6 per cent.; ash, 3.1 per cent.; hypophosphorous acid, quinin, strychnin, and sodium, potassium, calcium and magnesium salts, present; alcohol, none.—*Not. of Judg.* 4477, 1916.

**Arch Headache Wafers**

(ARCH PHARMACAL CO., SAN FRANCISCO)

Contain 4.88 grs. acetphenetidid (phenacetin) per dose.—*Idaho San. Insp. Rept.*, 1911-12, 77.

**Argobol**

Contains 20 per cent. of silver phosphate.—*Jour. pharm. chim.*, 1916, 14, 64.

**Armstrong's Croup Ointment**

(CARPENTER AND PIERCE, TROY, PA.)

Contains non-volatile matters, 91.29 per cent.; unsaponifiable fat, 87.83 per cent.; eucalyptus oil, present; cassia oil and thyme oil, possible trace; ash, none.—*Not. of Judg.* 4375, 1916.

**Arnold's Bromo Celery**

(ARNOLD CHEMICAL CO., CHICAGO)

Contains acetanilid.—*Mass. Bd. of Health Rept. Anal.*, 1911, 46.

**Arnold's Headache Wafers**

(C. S. ARNOLD CO.)

Contain acetanilid 3.15 grs. per wafer.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 182.

**Arphoalin**

A preparation of arsenic, phosphorus and albumin.—*Drug. Circ.*, 1917, 152.

**Arthriticus (Pond's)**

(GEO. P. POND, LONDON, ENGLAND)

Lithium citrate, 1.4; Potassium citrate, 0.9; Sodium citrate, 0.2; Sodium salicylate, 1.5; Potassium bromid, 1.6; Potassium bicarbonate, 8.0; Glycerin, 5.1; Chloroform water, about, 10.0; Water, q. s. to make, 100 parts.—*More Secr. Rem.*, 1912, 13.

**Arthur's (Bick's) Pine Tar, Honey, Horehound and Wild Cherry**

(PALESTINE DRUG CO., ST. LOUIS)

Contains sucrose, 37.28 per cent.; ammonium chlorid, 0.62 per cent.; potassium acetate, 1.53 per cent.; salicylic acid, 0.31; sodium and potassium tartrate, 0.21 per cent.; alcohol (by volume), 6.56 per cent.; laxa-

tive plant drug, pine tar and other plant extractives, present; chloroform, a very small amount; alkaloids, a trace; horehound and wild cherry, indicated.—*Not of Judg. 4507, 1917.*

**Arthur's Sexual Tablets**

(PALESTINE DRUG CO., ST. LOUIS)

Essentially reduced iron 15.50 per cent.; calcium carbonate, 19.93 per cent.; sugar, resinous matter similar to podophyllin, laxative plant drugs (among them aloes), buchu, powdered pepper, cinnamon, capsicum and a small amount of pepsin.—*Not. of Judg. 4507, 1917.*

**Arvon**

See *Liquid Arvon.*

**Ascatco**

(ASCATCO LABORATORY, OR AUSTRIAN LABORATORY, NEW YORK)

A hydro-alcoholic solution of opium, arsenic and potassium cinnamate. The label claims 13 per cent. alcohol and 1.96 grs. opium per fl. oz.—*Jour. A. M. A., June 8, 1912.*

Claimed to contain alcohol 13 per cent. and 1.96 grs. of opium per fl. oz.—*Not. of Judg., 4600, 1917.*

**Aseptifume**

Sulphur, potassium nitrate and charcoal present.—*Ind. Bd. of Health Rept., 1913, 38.*

**Aseptikons**

(CHINOSOL CO., NEW YORK)

Claimed formula per suppository: Salicylic acid, 2 grs.; Boric acid, 10 grs.; Quinin, 1 gr.; Chinosol, 2 grs.; Cacao butter, 60 grs. "Chinosol" is a normal oxyquinolin sulphate.—*Jour. A. M. A., Nov. 14, 1914, 1778.*

**Aseptozone**

(DRUG MERCHANTS OF AMERICA, NEW YORK)

A proprietary preparation of hydrogen peroxid.—*N. H. Bd. of Health Quart. Bull., 1913, 2, 16.*

**Ashes of Roses**

See "Luxus."

**Aspiro-Lithine**

(M'KESSON AND ROBBINS, NEW YORK)

Manufacturers' claim per tablet; Aspirin (acetylsalicylic acid), 5 grs.; Acid citro-tartrate of lithium, 2.5 grs.—*Jour. A. M. A., May 28, 1910.*

**Asthmador**

(R. SCHIFFMANN, ST. PAUL)

Contains no cocain.—*Conn. Rept., 1909, 250.*

**Athlophoros**

(THE ATHLOPHOROS CO., NEW HAVEN, CONN.)

Formerly known as "Searle's Great Rheumatic and Neuralgia Cure." Formula similar to: Potassium acetate, 1 dr.; Sodium salicylate, 490 grs.; Sugar, 4 oz.; Caramel, 3 drops; Water, 14 fl. oz.—*Oleson, 1903, 8.*

Government analysis as given in court at New Haven, May 18, 1916: Glycerin, 69.5; Sodium salicylate, 11.8; Methyl salicylate, oil of peppermint, oil of cinnamon, present; Alcohol, alkaloid (not colchicin), licorice, traces.

**Athlo Tablets**

(THE ATHLOPHOROS CO., NEW HAVEN, CONN.)

Analysis given in court at New Haven, May 18, 1916: Contain aloin, strychnin, atropin sulphate, yellow iodid of mercury, iron arsenite and powdered ipecac.

**Atkinson and Barker's Royal Infants' Preservative**

(MADE IN MANCHESTER, ENGLAND)

Potassium bicarbonate, 1.75; Magnesium carbonate, 5.45; Essential oils (caraway, dill, anise, almond), about 0.06; Alcohol, 7.0; Sugar, 9.9; Coal-tar color, trace; Alkaloids, none.—*More Secr. Rem., 1912, 151.*

**Atoleine**

A proprietary preparation of liquid petrolatum.

**Atolin**

A proprietary preparation of liquid petrolatum.

**Atwood's (L. F.) Jaundice Bitters**

See "Bitters."

**Atwood's (Moses) Jaundice Bitters**

See "Bitters."

**Atwood's Quinine Tonic Bitters**

See "Bitters."

**Atwood's Vegetable Jaundice Bitters**

See "Bitters."

**August Flower**

See "Green."

**Auto-Laks Chocolates**

(AUTO-LAKS MFG. CO., NEW YORK)

Contains water, 1.26 per cent.; phenolphthalein, 13.65 per cent.; sucrose, 39.85 per cent.; invert sugar, a trace; ash, 2.03 per cent.; ether extract, 31.27 per cent.; starch, 6.11 per cent.; chocolate, present.—*Conn. Rept., 1916, p. 274.*

**Auto-Masseur**

(S. H. BURNS, NEW YORK)

Consists of an elastic belt carrying a metallic spiral ring about 5 inches in diameter, the latter intended to be worn over the umbilicus. The ring consists of two parts, one half brass, the other brass, silver plated, the ends being connected by spirals of fine wire soldered together. The appliance is accompanied by two "accelerating auxiliaries," "Absorbine" and "Shrinkine." The latter was not analyzed, but "Absorbine" appeared to be Unguentum aquæ rosæ ("cold cream").—*N. H. Bd. of Health San. Bull., 1909, 3, 137.*

**Auxiliator**

See "Westphal."

**Ayer's Ague Remedy**

(J. C. AYER CO., LOWELL, MASS.)

Manufacturers' formula, printed on the label: "Non-alcoholic revised formula. Each fluid ounce represents: Quinia, 8 grs.; Cinnamon, 8 grs.; Jamaica Ginger, 8 grs.; Cloves, 4 grs.; Peppermint, 8 grs.; Orange-peel, 12 grs.; Glycerin, C. P., 3½ drams; Water, sufficient to make one fluid ounce."

**Ayer's Cathartic Pills**

See "Ayer's Pills."

**Ayer's Cherry Pectoral**

(J. C. AYER CO., LOWELL, MASS.)

Manufacturers' formula, printed on the label: "Non-alcoholic revised formula. Each fluid ounce represents: Wild Cherry, 6 grs.; Grindelia Robusta, 4 grs.; White Pine, 4 grs.; Senega, 4 grs.; Bloodroot, 2 grs.; Ipecac, 2 grs.; Citric Acid, 2 grs.; Terpin Hydrate, 1 gr.; Glycerin, C. P., 4 drams; Water, sufficient to make one fluid ounce."

**Ayer's Depilatory**

(HARRIET HUBBARD AYER, NEW YORK)

Barium sulphid, 32; Starch, 67.—*Indiana Med. Frauds, 3d Ed.*

**Ayer's Hair Vigor**

(J. C. AYER CO., LOWELL, MASS.)

Contained lead acetate equivalent to 0.30 per cent. of lead.—*Mass. Bd. of Health, Rept., 1902, 494.*

Contained lead acetate and lac sulphur.—*No. Dak. Expt. Stat. Rept., 1905, 91.*

Contained sulphur, glycerin, quinine, sodium chlorid, cantharidin, sage, alcohol and perfume.—*N. H. Bd. of Health San. Bull., 1907, 2, 263.*

A water-white liquid, containing considerable sediment, with the odor of oils of lemon, neroli and lavender, and showing the following: Alcohol (by volume), 15.84; Solids, 21.62; Glycerin, 17.29; Ash, 0.27; Sulphur, free, 1.48; Quinin, capsicum, chlorids, present; Lead, other heavy metals, borates and salicylates, none; Reaction, neutral.—*Conn. Rept., 1914, 282.*

According to the manufacturer, contains: Glycerin, Quinin, Sodium Chlorid (common salt), Capsicum (Cayenne Pepper), Sulphur, Sage, Alcohol, Water and Perfume.

**Ayer's Pills**

(J. C. AYER CO., LOWELL, MASS.)

Manufacturers' formula, printed on label: Jalap,  $\frac{1}{2}$  gr.; Ginger,  $\frac{1}{3}$  gr.; Aloes,  $\frac{1}{4}$  gr.; Colocynth pulp,  $\frac{1}{8}$  gr.; Podophyllin,  $\frac{1}{10}$  gr.; Gamboge,  $\frac{1}{20}$  gr.; Oil peppermint,  $\frac{1}{50}$  gr.; Oil spearmint,  $\frac{1}{100}$  gr.; Excipient, q. s.

**Ayer's Recamier Balm**

(HARRIET HUBBARD AYER, NEW YORK)

Contains corrosive sublimate (mercuric chlorid).—*Mass. Bd. of Health Rept., 1902, 495.*

Contains zinc oxid and corrosive sublimate (mercuric chlorid) in water.—*Oleson, 1903 (quoting Bost. Jour. of Health).*

**Ayer's Recamier Cream**

(HARRIET HUBBARD AYER, NEW YORK)

Contains corrosive sublimate (mercuric chlorid).—*Mass. Bd. of Health Rept., 1902, 495.*

Zinc oxid, 2 oz.; Glycerin, 6.5 oz.; Water, 1 dr.; Spts. of rose (4 drs. to pt.), 1 dr.—*Oleson, 1903 (quoting "Western Druggist").*

**Ayer's Recamier Moth and Freckle Lotion**

(HARRIET HUBBARD AYER, NEW YORK)

Contains corrosive sublimate (mercuric chlorid).—*Mass. Bd. of Health Rept., 1902, 495.*

Contains corrosive sublimate (mercuric chlorid) in almond paste, emulsified in water.—*Oleson, 1913 (quoting Bost. Jour. of Health).*



**Ayer's Recamier Powder**

(HARRIET HUBBARD AYER, NEW YORK)

Contains arrowroot and zinc oxid.—*Oleson, 1903 (quoting Bost. Jour. of Health).*

**Ayer's Sarsaparilla**

(J. C. AYER CO., LOWELL, MASS.)

Contains solids, 16.13; ash, 0.83; potassium iodid, 0.81 gms. per 100 c.c.; emodin, sodium, potassium and phosphates, present; quinin, a trace, glycerin considerable; bromids none.—*No. Dak Spec. Bull., 1916, 194.*

Manufacturers' formula, printed on the label; "Non-alcoholic revised formula. Each fluid ounce represents: Sarsaparilla Root, 10 grs.; Yellow Dock Root, 8 grs.; Licorice Root, 8 grs.; Cinchona Red Bark, 6 grs.; Buckthorn Bark, 4 grs.; Stillingia Root, 4 grs.; Burdock Root, 3 grs.; Senna Leaves, 2 grs.; Black Cohosh Root, 2 grs.; Pokeroor, 1 gr.; Iodid of potassium, 4 grs.; Glycerin, C. P., 3½ drams; Flavoring, Oil Sassafras, Oil Wintergreen; Water, sufficient to make one fluid ounce."

See also "Sarsaparilla."

**Ayer's Vita Nuova**

(HARRIET HUBBARD AYER, NEW YORK)

Port wine, with 18.19 per cent. alcohol.—*Oleson, 1903 (quoting Bost Jour. of Health).*

Wine, containing 19.5 per cent. alcohol, and cocain.—*Oleson (quoting "The Druggist's Circular" and "New Idea").*

**Az-Ma-Syde**

(ASTHMA REMEDY AND MFG. CO., CORNELIA, GA.)

Contained cocain.—*Mass. Bd. of Health Rept. Anal., 1908, 51; 1909, 52; 1910, 54.*

An alkaline liquid, with the odor of thymol, wintergreen and phenol, and containing 2 per cent. of alcohol and 4.5 grs. of cocain hydrochlorid per fl. oz.—*Not. of Judg. 727, 1911.*

**Az-Ma-Syde Tablets**

Contained acetanilid.—*Mass. Bd. of Health Rept., 1907, 383.*

**B****Baby's Soothing Syrup**

(ENGLISH REMEDY CO., NEW YORK)

Contained morphin; no cocain.—*Idaho San. Insp. Rept., 1911-12, 88.*  
Contains alcohol (by volume), 10.14 per cent.; morphin, 1/20 gr. per fl. oz.—*N. H. Bd. of Health Quart. Bull., 1916, 131.*

**Bacillicide**

(PROPHYTOL PRODUCTS CO., RICHMOND, VA.)

An antiseptic solution of the "Glyco-Thymoline" type.—*Jour. A. M. A., Nov. 14, 1914, 1778.*

**Bacilli-Kill**

See "B.K."

**Bacilol**

(FAIRCHILD BROS. AND FOSTER, NEW YORK)

A preparation of *Bacillus bulgaricus* in petrolatum.

**Bacterol**

(B. GROSHE AND CO., NEW YORK)

Contains 50 per cent. of cresols; potash soap present; phenol coefficient 1.69.—*No. Dak. Spec. Bull.*, 1913, 301.

**Bad-Em Salz**

(THE AMERICAN LABORATORIES, PHILADELPHIA)

Sodium chlorid, 12.45; Sodium sulphate, 39.40; Sodium bicarbonate, 39.96; Tartaric acid, 2.33.—*Not. of Judg.* 1915, 3962.

Sodium chlorid, 13; Sodium sulphate, 42; Sodium bicarbonate, 36; Cream of tartar, 9.—*Indiana Med. Frauds*, 3d Ed.

An odorless, white, crystalline powder with an alkaline taste. Loss at 100 C., 8.10; Chlorin, 7.97; Sodium oxid, 38.18; Carbon dioxide, 19.45; Sulphuric anhydrid, 22.16; Tartaric acid, 7.54; Potassium and calcium, traces; Magnesia, none.—*Conn. Rept.*, 1915, 391.

Sodium chlorid, 12.95; Sodium sulphate, 40.24; Sodium bicarbonate, 34.10; Sodium tartrate, 7.74; Tartaric acid, 2.32; Water (by difference), 2.65.—*Kan. Bd. of Health Bull.*, 1913, 91.

**Bad-Ex Salts**

New name for "Bad-Em Salz," *q. v.*

**Baird-Daniels Co. Distilled Buchu Gin**

(BAIRD-DANIELS CO., NEW YORK)

A partial analysis showed 38.66 per cent. of alcohol, and only a negligible amount of buchu.—*Not. of Judg.* 134, 1910.

**Baker's Analgic Liniment**

(S. F. BAKER AND CO., KEOKUK, IA.)

Contains alcohol, ammonia and terpenes.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 243.

**Baker's Antiseptic Salve**

(S. F. BAKER AND CO., KEOKUK, IA.)

Composed of lard, petrolatum and antiseptics.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 243.

**Baker's Pain Relief**

(S. F. BAKER AND CO., KEOKUK, IA.)

Contains capsicum, camphor and other liniment drugs.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 243.

**Bakurol**

A proprietary preparation of liquid petrolatum.

**Ballantine's Ideal Malt Extract**

(P. BALLANTINE AND SONS, NEWARK, N. J.)

Alcohol (by volume), 3.23; Extract, 8.34; Extract, original wort, 13.48; Degree of fermentation, 37.39; Volatile acid, as acetic, 0.019; \* Total acid as lactic, 0.223; \* Maltose, 4.46; Dextrin, 2.96; Ash, 0.177; Protein, 0.309; Phosphoric acid, 0.049; Undetermined, 0.430. Not a malt extract, as it is a fermented product, and does not contain diastase.—*Not. of Judg.* 3374, 1914.

**Ballard's Horehound Syrup Compound**

(JAMES F. BALLARD, ST. LOUIS)

Solids, 58.22; Ash, 0.12; Sugars, 54.85; Alcohol, 8.50; Chloroform, tannin and resins, small amounts; Horehound, present. No alkaloids, ammonium salts, iodids, creosote, guaiacol, ipecac, tartar emetic or mercury salts.—*Not. of Judg.* 3971, 1915.

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\* Gms. per 100 c.c.

**Ballard's Snow Liniment**

(JAMES F. BALLARD, ST. LOUIS)

Chiefly turpentine and oil of horseradish.—*Idaho San. Insp. Rept.*, 1911-12, 94.

**Ballard's Wonderful Golden Oil**

(BALLARD GOLDEN OIL CO., OLDTOWN, ME.)

Oil of peppermint, 2.9; Methyl salicylate, 0.95; Linseed oil (by difference), 96.15; Alkaloids, 0.0023 gm. per 100 c.c.; Veratrin, present.—*Not. of Judg.* 4124, 1916.

**Balm of Figs Compound**

(WOMAN'S MUTUAL BENEFIT CO., JOLIET, ILL.)

Icthyol and fatty matter 46 per cent., alum and boric acid.—*No. Dak. Spec. Bull.*, 1912, 108.

**Balmwort, Compound Fluid, Concentrated**

(THE PRESCRIPTION PRODUCTS CO., DAYTON, OHIO)

Solids, including glycerin, 43.0; Alcohol, 16.0; Potassium acetate, 32.5; Potassium and sodium chlorids, small amounts; Reducing sugars, resinous drug, present.—*No. Dak. Spec. Bull.*, 1915, 334.

Potassium acetate 41 per cent., with water and extractives.—*Ind. Med. Frauds*, 3rd ed.

**Balsam of Life (Cook's)**

Contains borax, camphor, water, etc.—*Drug Circ.*, 1916, 60, 614.

**Bannerman's Intravenous Solution**

(WM. BANNERMAN AND CO., CHICAGO)

Formerly known as "Tubercular Solution" and "Germicidal Solution."  
*Formula in 1910* (per fl. oz.): Acid salicylic, 8.05 grs.; Hydrargyrum albuminate, 0.05 gr.; Creosote, 0.05 min.; Carbolic acid and guaiacol, traces; Calcium carbonate, Sodium chlorid, Iron, Excipients, etc.  
*Formula in 1911* (per 100 c.c.): Acid salicylic, 2 grs.; Hydrargyrum albuminate, 1/8 gr.; Ferrum, 4.25 grs.; Sodium chlorid, 6.20 grs.; Phenol group, 0.04 gr.; Calcium carbonate, 2 grs.—*Jour. A. M. A.*, May 31, 1913.

*Formula in 1915* (per 10 c.c.): Hydrargyri albuminas, Mercury content, 1 1/8 grs.; Ferri albuminas, Iron content, 4 1/4 grs.; Sodii chloridum, 6 1/2 grs.; Calcii salicylicum, 4 grs.; Guaiacol, 4 grs.; Creosote (beechwood), 5 grs.; In distilled water.—*Jour. A. M. A.*, Jan. 2, 1915, 70.

**Bar-Ben**

(BAR-BEN LABORATORY CO., CLEVELAND)

Contained 30.4 per cent. of ash, phosphate of iron, a calcium salt and strychnin.—*Kan. Bd. of Health Bull.*, 1910, 42.

**Barbo Compound**

(BARBO MFG. CO., KANSAS CITY, MO.)

Lead acetate, 28; Sulphur, 17; Sodium sulphate, 16; Sodium chlorid, 15; Calcium chlorid, 14; Water, 10.—*Indiana Med. Frauds*, 2nd Ed.

Lead acetate, 32.9; Sulphur, 17.3; Sodium sulphate, 16.5; Sodium chlorid, 23.5; Calcium chlorid, 10.—*No. Dak. Spec. Bull.*, 1915, 320.

Lead acetate, anhydrous, 23; Sulphur, 23; Sodium sulphate, 23; Sodium chlorid, 3; Calcium chlorid, 21; Water and undetermined, 7.—*Conn. Rept.*, 1915, 366.

**Barker's Bone and Nerve Liniment**

(BARKER, MOORE AND MEIN MEDICAL CO., PHILADELPHIA)

Essentially a liquid petroleum product, containing large quantities of camphor and turpentine, and with smaller quantities of oil of tar and probably oil of thyme.—*Oleson*, 1903 (quoting "New Idea").

**Barker's Cough Remedy**

(H. W. BARKER MEDICAL CO., SPARTA, WIS.)

Solids, 54.7; Ash, 0.02; Sucrose, 48.9; Potassium iodid, 0.17; Methyl salicylate, present; Creosote, present; Cochineal, present; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1912, 105.

**Barker's Remedy for Catarrh, Coughs, Colds and Rheumatism**

(H. W. BARKER MEDICAL CO., SPARTA, WIS.)

Contains solids, 59.93 per cent.; ash, 0.38 per cent.; sucrose, 52.40 per cent.; reducing sugars, 0.10 per cent.; potassium iodid, 0.86 per cent.; alkaloids, a slight trace; cubeb oleoresin and creosote, small amounts; methyl salicylate, to flavor; cochineal, to color.—*Not. of Judg.* 4401, 1916.

**Barker's Post-Partum Pills**

A synonym of "Laxative Pills after Confinement, N. F."

**Barkola Compound**

(OLD FORT CHEMICAL CO., FORT WAYNE, IND.)

Composed of licorice, glycerin and potassium acetate.—*N. H. Bd. of Health Quart. Bull.*, 1913, 2, 27, and *Ind. Bd. of Health Rept.*, 1913, 41.

**Barkola Globes**Juniper berries.—*Ind. Bd. of Health Rept.*, 1913, 41.**Barr's Dental Anesthetic**

An alcoholic solution of oils of cloves and peppermint.—*Oleson*, 1903 (quoting *Sadtler*).

**Barrett's Vegetable Hair Restorative**

Contained 0.22 per cent. of lead.—*Mass. Bd. of Health Rept.*, 1902, 494.

**Barry's Tricopherous, or Medicated Compound**

(BARCLAY AND CO., NEW YORK)

Contained 82.5 per cent. of alcohol, 7.27 per cent. of a fixed oil, and coloring matter. No alkaloids, metals or vesicating agents detected.—*N. H. Bd. of Health San. Bull.*, 1907, 2, 278.

**Bartlett's Sarsaparilla**

See "Sarsaparilla."

**Basham's Mixture**

A synonym of "Liquor Ferri et Ammonii Acetatis, U. S. P."

**Bass's Sarsaparilla**

See "Sarsaparilla."

**Bateman's Pectoral Drops**

A synonym of "Pectoral Tincture, N. F."

**Baughn's Pellagra Remedy**

(AMERICAN COMPOUNDING CO., JASPER, ALA.)

*Prescription No. 1 (Internal)*.—Carbon, 12.5; Iron, 25.9; Sulphuric anhydrid, 43.5; Quinin, 1.7; Aluminum oxid, 0.1; Loss at 120 C., 3.3; Undetermined, 13.0. Essentially quinin sulphate 2, charcoal 13 and impure iron sulphate 85.

*Prescription No. 2 (External)*.—Iron, 21.5; Sulphuric anhydrid, 41.4; Sodium chlorid, 26.6; Undetermined, 10.5. Essentially sodium chlorid 25, basic iron sulphate 75.—*Jour. A. M. A.*, Nov. 15, 1913, 1828.

*Bottle No. 1.*—Gelatin capsules (each weighing 10 grs.), containing charcoal, ferrous sulphate, magnesium sulphate, sodium chlorid, potassium chlorid and an unidentified alkaloid. *Bottle No. 2.*—Contains ferrous sulphate 66.62 per cent.; sodium chlorid, 21.03 per cent.; ferric chlorid, 2.18 per cent.; ferric sulphate, 1.47 per cent.; undetermined and organic matter, 5.04 per cent.; no mercury, arsenic or zinc present.—*La. Bd. of Health Rept., 1914-15, 76.*

**Baume Analgesique**

See "Bengue."

**Baxter's Mandrake Bitters**

See "Bitters."

**Beamer's Liniment**

A gasoline solution of a small amount of capsicum and camphor.—*Ind. Bd. of Health Rept., 1913, 36.*

**Beauchamp's Rum and Onion Hair Tonic**

(BEAUCHAMP MFG. CO.)

Contained alcohol 14 per cent., quinin a trace, borax, glycerin, saponin and a pungent principle.—*Kan. Bd. of Health Bull., 1909, 167.*

**Beaver Oil Compound**

(M. SPIEGEL, ALBANY, N. Y.)

Essentially a gasoline solution of oleoresin of capsicum, oil of sassafras, and not exceeding one-third of one per cent. non-volatile matter (not animal oil). No animal oil present.—*Not of Judg. 239, 1910.*

**Beecham's Cough Pills**

(THOMAS BEECHAM, ST. HELENS, ENGLAND)

Approximate analysis, each pill: Morphin, 0.0035 gr.; Powdered squills, 0.1 gr.; Powdered aniseed, 0.3 gr.; Ammoniacum, 0.3 gr.; Extract of licorice, 0.4 gr.—*Secr. Rem., 1909, 18.*

**Beecham's Pills**

(THOMAS BEECHAM, ST. HELENS, ENGLAND)

Analysis of pill mass: Aloes, 0.50 gr.; Powdered ginger, 0.55 gr.; Powdered soap, 0.18 gr.—*Secr. Rem., 1909, 175.*

Analysis of entire pills: Loss at 100 C., 4.25; Ash, 36.40; Ash, insol. in acid (talc), 29.60; Sol. in alcohol (largely soap), 41.90; Sol. in petroleum ether, 4.45; Dextrose, 2.04; Starch, 12.38; Aloes and ginger, present.—*Conn. Rept., 1914, 309.*

**Beef, Wine and Iron**

	Alcohol by vol.	Solids	Ash	Iron	Nitro- gen	Am- monia
(1) American Druggists' Syndicate, New York. A. D. S. Premium Peptonized Wine..	14.55	13.65	0.357	0.027	0.148	0.054
(2) American Druggists' Syndicate, New York. A. D. S. Premium Peptonized Wine..	14.51	13.52	0.390	0.025	0.135	0.052
(3) Hance Bros. & White, Philadelphia .....	17.63	10.66	0.685	0.152	0.098	0.050
(4) Harris Co., New York....	18.65	12.38	0.421	0.036	0.079	0.011
(5) Fred F. Ingram, Detroit..	16.28	20.20	1.158	0.100	0.033	3.003
(6) Fred F. Ingram, Detroit..	16.87	21.04	0.864	0.079	0.026	0.002
(7) Irondequoit Wine Co., Rochester, N. Y., Wine of Pomelo, or Grape Fruit, with Beef and Iron.....	17.17	17.72	0.419	0.113	0.058	0.028

	Alcohol by vol.	Solids	Ash	Iron	Nitro- gen	Am- monia
(8) E. F. Mattison Co., Providence, R. I.....	15.19	10.01	2.157	0.122	0.223	0.014
(9) Wm. S. Merrell Chemical Co., Cincinnati.....	19.78	16.73	0.543	0.032	0.175	0.016
(10) North American Remedy Co., Philadelphia, Narco....	17.34	10.35	0.581	0.151	0.117	0.065
(11) Prudential Drug Co., New York.....	16.44	20.05	0.365	0.029	0.040	0.003
(12) United Drug Co., Boston. Rexall Predigested.....	21.92	15.22	1.347	0.130	0.150	0.006
(13) Henry K. Wampole & Co., Philadelphia.....	18.69	16.23	0.623	0.088	0.099	0.032
(14) John Wyeth and Bro., Philadelphia.....	20.22	15.55	1.172	0.070	0.157	0.011
Maximum of 92 analyses.....	25.46	24.35	2.157	0.355	0.539	0.131
Minimum of 92 analyses.....	8.48	6.07	0.303	0.025	0.018	0.002
Average of 92 analyses.....	18.39	14.55	0.804	0.114	0.121	0.033

—*Conn. Rept., 1908, 673.*

### Begg's Cherry Cough Syrup

(BEGGS AND DE WITT CO., SIOUX CITY, IA.)

A syrup of wild cherry and licorice; contained 10.04 per cent. of alcohol and 0.11 gr. of morphin per fl. oz.—*No. Dak. Spec. Bull., 1911, 408.*

### Begg's Dandelion Bitters

See "Bitters."

### Begg's Fever and Ague Pills

Quinin sulphate, 1.0 gr.; Cinchonia sulphate, 0.5 gr.; Rhubarb, 1.0 gr.; Flavoring. Thirty-two pills in a half ounce vial, balance of space filled with powdered licorice root.—*Oleson, 1903 (quoting "New Idea").*

### Bell-Ans

New name for "Pa-pay-ans Bell"; see "Bell."

### Bell's Fairy Cure

Each powder: Acetanilid, 1.16 gr.; Phenacetin (acetphenetidin), 1.16 gr.; Caffein, 0.38 gr.—*Secr. Rem., 1909, 39.*

### Bell's Pa-pay-ans. (Bell-Ans)

(BELL AND CO., ORANGEBURG, N. Y.)

Essentially sodium bicarbonate, charcoal and ginger, sweetened with saccharin and flavored with oil of wintergreen. No proteolytic or amylolytic properties found.—*Jour. A. M. A., Aug. 14, 1909, Jan. 16, 1915, 264.*

### Benetol

(THE BENETOL CO., MINNEAPOLIS)

Consists of 18 gms. of alpha-naphthol in 100 c.c. of water, glycerin and soap.—*Jour. A. M. A., April 15, 1911.*

### Bengué's Balsam (Baume Analgesique Bengué)

Menthol, 18; Methyl salicylate, 20; Lanolin, anhydrous, 54; Lard, 8.—*More Secr. Rem., 1912, 20.*

### Benn Capsules

(BENN CHEMICAL CO., LOWELL, MASS.)

Average content of capsules, 5.43 grs. Contain a mixture of powdered nux vomica, arsenious acid, an iron compound and water-soluble sulphates. Ash, 47.40; iron oxid, 15.62; sulphuric anhydrid, 14.76; arsenious acid, 0.01; strychnin, 0.008.—*Not. of Judg., 4570, 1917.*

**Bennett's Wonder Oil**

(BENNETT MEDICINE CO., NORFOLK, VA.)

Alcohol, 46.3; Petroleum ether, 0.5; Non-volatile matter, 0.45; Chloroform, morphin, present.—*Not. of Judg. 2106, 1913.*

**Benson's Skin Cure**

*Internal:* Clover blossoms, 720 grs.; Yellow dock root, 90 grs.; Gentian root, 120 grs.; Alcohol, 1 oz.; Oil of rosemary, 1 min.; Oil of thyme, 1 min.; Water, q. s. to make, 1 pint. *External:* Lead acetate, 2.0 grs.; Copper acetate, 1.0 gr.; Zinc acetate, 15.0 grs.; Benzoated water, 12.0 fl. oz.—*Oleson, 1903 (quoting "New Idea").*

**Berg's Health Tonic**

(BERG MEDICINE CO., DES MOINES, IA.)

Alcohol (by volume), 26.5; Solids, 1.33 gms. per 100 c.c.; Ash, 0.027 gm. per 100 c.c.; Caramel, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 148.*

**Berledets**

(THE BERLEDITE CO., CHICAGO)

Boric acid, 59.4; Corn starch, hydrous, 20.1; Milk sugar, hydrous, 12.6; Water, flavoring extract, etc., 7.9; Phosphates, none; Hexamethylenamin, not tested for.—*Jour. A. M. A., Nov. 22, 1913, 1918.*

Hexamethylenamin, 6.0; Boric acid, 43.3; Potassium acid phosphate, 18.3; Starch, 16.5; Lactose, 15.0; Flavoring, 0.9. Each 15 gr. tablet contains 1 gr. hexamethylenamin, 6.5 grs. boric acid and 3 grs. potassium acid phosphate.—*Rept. Chem. Lab. A. M. A., 1914, 78.*

**Berry's Freckle Ointment**

(C. H. BERRY CO., CHICAGO AND NEW YORK)

Contains 12 per cent. ammoniated mercury (white precipitate) and 0.7 per cent. zinc oxid.—*Not. of Judg. 1376, 1912.*

**Beslin**

(THE BESLIN CO., LONDON, ENGLAND)

A solution of sodium chlorid (common salt) to which has been added a small amount of free iodine and bromine. Contains solids, 7.25 per cent.; ash, 6.17 per cent.; sodium chlorid, 6.30 per cent.; calcium, 0.84 per cent.; sulphuric anhydrid, 0.086 per cent.; iodine and bromine, as iodine, 1.30 per cent.; calcium sulphate, 0.17 per cent.; alcohol none.—*La. Bd. of Health Rept., 1914-15, 76.*

**Beta-Canthol**

(F. W. SCHARFF CO., CHICAGO)

Contains alcohol, resorcin, beta-naphthol, menthol and quinin.—*Indiana Med. Frauds, 2nd ed.*

**Beta-Quinol**

(COOPER PHARMACAL CO., CHICAGO)

Contains 43.05 per cent. of alcohol and small amounts of beta-naphthol, resorcinol, menthol and quinin.—*Kan. Bd. of Health Bull., 1910, 134.*

A water-alcohol solution of resorcin, menthol and glycerin.—*Fla. Rept. Chem., 1916, 158.*

**Betul-Oil**

(E. FOUGERA AND CO., NEW YORK)

Claimed to be a 2 per cent. solution of menthol and 2 per cent. of chloral in methyl salicylate. It is a transparent, dark-green liquid with a strong odor of methyl salicylate. On evaporation it leaves a residue of 8.74 per cent., 92 per cent. of which is oleic acid.—*Rept. Chem. Lab. A. M. A., 1914, 75.*

**Bick's Laxative Syrup of Figs with Syrup of Pepsin**

(PALISADE DRUG CO., ST. LOUIS)

Essentially a sweetened cathartic flavored with cinnamon. Different lots show alcohol (by volume), from 6.12 to 7.2 per cent. and pepsin from none to a possible trace.—*Not. of Judg. 4507, 1917.*

**Bick's Nerve and Brain Tonic**

(PALESTINE DRUG CO., ST. LOUIS)

Contains reduced iron, 15.78 per cent.; calcium carbonate, 20.47 per cent.; with sugar, resin similar to podophyllin, laxative vegetable drugs (among them aloes), buchu, pepper, cinnamon and capsicum; pepsin a small amount.—*Not of Judg. 4507, 1917.*

**Bick's Pine Tar, Honey, Horehound and Wild Cherry**  
See "Arthur."**Bick's Quick Pile Remedy**

(PALESTINE DRUG CO., ST. LOUIS)

Essentially a mixture of white wax and vaseline (97.7 per cent.), phenol and salicylic acid (0.50 per cent.), and glycerin; alkaloids indicated.—*Not. of Judg. 4507, 1917.*

**B-I-F Combination**

(F. F. INGRAM CO., DETROIT)

*Injection.*—Contains solids, 7.24 per cent.; ash, 0.20 per cent.; zinc acetate, 0.44 per cent.; alcohol, 1.42 per cent.; hydrastin, morphin and catechu present. *Emulsion.*—Contains solids, 15.63 per cent.; ash, 0.11 per cent.; oil, 19.2 per cent.; balsam of copaiba, oil of sandalwood, and oils of cassia and wintergreen present.—*Not of Judg. 4498, 1916.*

**Biel (Hattie) Obesity Cure**

(HATTIE BIEL AND CO., DENVER)

A treatment for obesity in which exercise, bathing, the drinking of lemon juice and of Vichy and Kissingen waters, dieting and the use of enemas are recommended.—*Jour. A. M. A., Aug. 7, 1911, 548.*

**Big G Injection**

(THE EVANS CHEMICAL CO., CINCINNATI)

Said to be similar to the following formula: Berberin hydrochlorid, 15 grs.; Zinc acetate, 15 grs.; Glycerin, 4 dr.; Water, *q. s.* to make, 8 oz.—*Oleson, 1903 (quoting Druggists' Circular).*

**Bile Beans**

(CHAS. FORDE, LONDON, ENGLAND)

Black, gelatine-coated pills, weighing 2.3 grs., and containing aloin, powdered cardamom, oil of peppermint, wheat flour, and possibly extract of colocynth; no mercury salts present.—*More Secr. Rem., 1912, 96.*

**Binora**

An attachment used in connection with the "Oxydonor," for two persons.—*Nostr. and Quack., 1912, 299.*

**Bioplasm**

(BIOPLASM CO., NEW YORK)

A partial analysis shows 60 per cent. milk sugar and maltose, 1.29 nitrogen, 11.75 ash and 3.48 phosphoric acid.—*No. Dak. Expt. Stat. Bull. 69, 36.*



**Biosol**

(H. HILLE, OAK PARK, ILL.)

An indescribable mixture of alcohol, carbohydrates and many minerals, such as sodium, potassium, calcium, magnesium to silicon, copper, uranium and thorium, the minerals in most cases being present in minute quantities.—*Jour. A. M. A., March 8, 1913, 767.*

**Birch Mountain Medicinal Tea**

(BIRCH MOUNTAIN TEA CO., BUFFALO)

Composed of chamomile flowers, althaea flowers, cyanus flowers, verbasum flowers, licorice root, tormentilla root, althaea root, marjoram, marrubium, urtica, veronica, arnica, asperula, pulmonaria, plantain, malva, and probably peppermint, polygalum and chelidonium.—*Not. of Judg. 4387, 1916.*

**Birchol**

(E. E. DICKINSON AND CO., ESSEX, CONN.)

A proprietary preparation of oil of sweet birch.

**Birley's Anti-Catarrh**

Sugar, partly as invert, 74; Tartaric acid, 1.15; Phosphoric acid, 0.07; Alcohol, trace; Free phosphorus, trace (?); Water, to make, 100 parts.—*Secr. Rem., 1909, 8.*

**Birney's Catarrh Powder**

(BIRNEY'S CATARRHAL POWDER CO., CHICAGO)

Contained cocain.—*Mass. Bd. of Health Rept., 1907, 382.*

Contained cocain hydrochlorid, boric acid, menthol, sodium benzoate and sodium bicarbonate.—*Minn. D. and F. Dept. Rept., 1907, 614.*

Contained magnesia, menthol and peppermint leaves; no cocain present.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 177.*

Contained 1.10 per cent. cocain hydrochlorid. At this time the formula claimed was sodium bicarbonate, sodium benzoate, eucalyptol, menthol and 1 $\frac{7}{8}$  per cent. of cocain hydrochlorid.—*Conn. Rept., 1909, 249.*

**Birney's Improved Catarrh Powder**

(BIRNEY'S CATARRHAL POWDER CO., CHICAGO)

Contained boric acid (large amount), menthol, sodium, benzoate and sodium bicarbonate.—*Minn. D. and F. Dept. Rept., 1907, 614.*

**Birt's Head Wash**

(THE OMEGA CHEMICAL CO., NEW YORK)

A mixture of soap, oil and glycerin with possibly a trace of egg albumen. Loss at 35-40 C., 19.02; Glycerin, 8.93; Ether extract, 16.56; Protein, 0.25; Soap, 55.24.—*Conn. Rept., 1914, 282.*

**Bisleri's Bitters**

See "Bitters."

**Bisurated Magnesia**

(INTERNATIONAL DRUGGISTS' AND CHEMISTS' LABORATORIES, NEW YORK)

Bismuth subcarbonate, 6; Magnesium subcarbonate, 62; Magnesium sulphate, 22; Calcium carbonate, 9.—*Indiana Med. Frauds, 3d ed.*

A mixture of magnesium carbonate, sodium bicarbonate, bismuth carbonate and sodium chlorid.—*Ohio Bur. of Drugs, Circ. 2, Aug., 1915.*

Loss at 100 C., 10.75; Magnesium oxid, 51.90; Calcium oxid, 6.30; Sodium oxid, 10.79; Bismuth oxid, 1.49; Sulphuric anhydrid, 0.41; Carbon dioxid, 20.40; Potassium oxid, trace.—*Conn. Rept., 1915, 392.*

## Bisuroids

(INTERNATIONAL DRUG AND CHEMICAL LABORATORIES, NEW YORK)

Loss at 100 C. 3.24 per cent.; phenolphthalein, 67.44 per cent.; starch, 25.27 per cent.; ash, 2.31 per cent.; ash insoluble in acid, 2.10 per cent.; no heavy metals, bismuth, emodin or alkaloids.—*Conn. Rept., 1916, p. 275.*

## Bitters

Many of these bitters have been tested by analysts for alcohol only—generally the main active ingredient—and the percentages found in these are given under the proper designation in TABLE I. Other brands in which a more complete examination was made are tabulated in TABLES: II and III.

*Abbey's Angostura Bitters.*—See (1) TABLE I.

*Abbott's Angostura Bitters.*—See (2) TABLE I.

*Abbott's Aromatic Bitters.*—See (3) TABLE I.

*A. D. S. Iron Tonic Bitters.* (American Druggists' Syndicate, Long Island City, N. Y.)—See (1) TABLE II.

*Appetine Bitters.* (Geo. Benz and Sons, St. Paul, Minn.) Alcohol, 36.95; solids, 6.85; ash, 0.04.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 87.*

*Atwood's (L.F.) Jaundice Bitters.* (H. H. Hay Sons, Portland, Me.) See (4) TABLE I.

*Atwood's (Moses) Jaundice Bitters.* (Hall and Ruckel, New York.) See (5) TABLE I.

*Atwood's Quinin Tonic Bitters.* (Gilman Bros., Boston.) See (6) TABLE I.

*Atwood's Vegetable Jaundice Bitters.* (Manhattan Medicine Co., New York.) Alcohol, 14.4; solids, 20; licorice, gentian, rhubarb and other herb bitters, present; no quinin.—*N. H. Bd. of Health San. Bull., 1911, 283.* See also (2) TABLE II.

*Baxter's Mandrake Bitters.* See (7) TABLE I.

*Berg's Hawkeye Bitters.* (Berg Medicine Co., Des Moines, Ia.) Alcohol, 27; solids, 1.23; sugar, 0.90, and Alcohol, 27.52; solids, 1.23; sugar, 0.91; ash, 0.02.—*No. Dak. Expt. Stat. Rept., 1906, pt. 2, 120, and No. Dak. Spec. Bull., 1912, 99.*

*Bisleri's Bitters.*—See "Ferro-China-Bisleri."

*Berliner Magen Bitters.* (Berliner Magen Bitters Co., Duluth, Minn.) Alcohol, 23.22; solids, 8.52; ash, 0.19.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 88.*

*Boker's Stomach Bitters.* (L. Funke, Jr., New York.)—See (8) TABLE I and (3) TABLE II.

*Bowe's Turf Club Bitters.* (P. F. Bowe, Waterbury, Conn.)—See (4) TABLE II.

*Brigham Young's Bitters.*—See (9) TABLE I.

*Brown's Iron Bitters.*—See (10) TABLE I.

*Brown's Iron and Quinin Bitters.*—See (11) TABLE I.

*Bucklen's Electric Bitters.* (H. E. Bucklen and Co., Chicago.) Alcohol, 19.57; solids, 1.76; ash, 0.08.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 88.* See also (12) TABLE I and (5) TABLE II.

*Burdock Blood Bitters.* (Foster-Milburn Co., Buffalo.) Alcohol, 16.33; solids, 15.66; iodids, none.—*Can. Int. Rev. Bull. 113, 1906.* See also (13) TABLE I and (6) TABLE II.

*Cardinal Stomach Bitters.* (P. J. Bowlin and Sons, St. Paul.) Alcohol, by volume, (a) 32.9; (b) 34.4; Solids, (a) 4.07; (b) 3.36 gms. per 100 c.c.; Ash, (a) 0.001; (b) 0.008 gms. per 100 cc.; Sugars, (a) 3.31; (b) 3.27 gms. per 100 c.c.—(a) *No. Dak. Spec. Bull., 1914, 50,* and (b) *No. Dak. Spec. Bull., 1915, 336.*

*Carter's Liver Bitters.* (Carter Medicine Co., New York.)—See (14) TABLE I.

*Clayton and Russell's Stomach Bitters.* (Adams and Co., New York.) See (15) TABLE I.

*Colton's Bitters.*—See (16) TABLE I.

*Columbia Stomach Bitters.* (Noyes Bros. and Cutler, St. Paul.) Alcohol, 42.52; Solids, 8.60; Sugar, 7.75; Ash, 3.04.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 88.*

*Columbian Stomach Bitters.* (Webster Chemical Co., St. Paul.) Alcohol, 19.32; Solid, 9.19; Ash, 0.05; Sugar, bitter principle and extract of orange peel, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 149.*

*Congress Bitters.* (Dundas Dick and Co., New York.) Alcohol, none; solids, 2.70; sugar, 2.01; ash, 0.013; cinnamon and capsicum, present.—*No. Dak. Spec. Bull., 1915, 248.*

*Copp's White Mountain Bitters.*—See (17) TABLE I.

*Corwitz's Stomach Bitters.*—See (18) TABLE I.

*Covert's Burdock Bitters.*—See (19) TABLE I.

*Dandelion Bitters.* (Begg Mfg. Co., Chicago.)—See (20) TABLE I.

*De Witt's Bitters.* (E. C. DeWitt and Co., Chicago.)—See (21) TABLE I.

*Drake's Plantation Bitters.*—See (22) TABLE I.

*Evans-Smith Gentian Bitters.* (Evans-Smith Drug Co., Kansas City, Mo.) Alcohol, 39.4 and 26.0; Solids, 0.30 and 0.27 gm. per 100 c.c.—*Kan. Bd. of Health Bull., 1909, 167, 299.*

*Fernet-Branca Bitters.* (Branca Bros. and Co., Milan, Italy.) Contained methyl (wood) alcohol.—*Not. of Judg. 726, 1911.*

Contained alcohol 47.44, of which 6.4 is methyl (wood) alcohol.—*Not. of Judg. 1284, 1912.*

*Fernet-L-Branca Bitters.* (Leone Branca and Co., Milan Italy.)—See (1) TABLE III.

*Fernet-Lenora Bitters.* (Liebenthal Bros. and Co., Cleveland.)—See (2) TABLE III.

*Fernet-Milano Bitters.* (Italian Importing Co., New York.)—See (3) TABLE III.

*Ferro-China-Bisleri Bitters.*—See (4) TABLE III.

*Ferro-China-Navarone.* (V. Casazza Bro., New York.)—See (23) TABLE I.

*Flint's Quaker Bitters.*—See (24) TABLE I.

*Foster's Celebrated Bitters.* (Northern Drug Co., Duluth, Minn.) Alcohol, 31; Solids, 1.47; Ash, 0.016; Sucrose, 0.99; Dextrose, 0.61; Capsicum.—*No. Dak. Spec. Bull., 1915, 336.*

*Frazier's Root Bitters.*—See (25) TABLE I.

*Goff's Herb Bitters.* (S. B. Goff and Sons Co., Camden, N. J.)—See (26) TABLE I.

*Goff's Herb Bitters* (S. B. Goff's Family Medicines, Camden, N. J.)—Alcohol (by volume), 11.3; non-volatile matter, 19.46; ash, 3.09; sugar, 12.14; aloes, peppermint, and alkaline carbonates and chlorids, present; digestives, none.—*Not. of Judg., 4332, 1916.*

*Goodhue's Bitters.*—See (27) TABLE I.

*Hamburg Stomach Bitters.* (The Weidman Co., Cleveland.) Alcohol, 37.75; sugar, 18.56; caramel and flavoring.—*Not. of Judg. 2094, 1912.*

*Harter's Compound Wild Cherry Bitters.* (Dr. Harter Medicine Co., St. Louis.) Alcohol, 31.7; Solids, 0.7 gm. per 100 c.c.; Wintergreen flavor.—*Kan. Bd. of Health Bull., 1909, 221.*

*Hartshorn's Bitters.* (E. Hartshorn and Son, Boston.)—See (28) TABLE I.

*Hawk Bitters*.—See (29) TABLE I.

*Hoofland's German Bitters*. (Johnston, Holloway and Co., Philadelphia.)—See (30) TABLE I.

*Hop Bitters*. (Hop Bitters Mfg. Co., Rochester, N. Y.)—See (31) TABLE I.

*Hopkins' Celebrated Union Stomach Bitters*. (F. S. Amidon, Hartford, Conn.)—See (7) TABLE II.

*Hostetter's Celebrated Stomach Bitters*. (The Hostetter Co., Pittsburgh.)—Alcohol, 43; Solids, 4.55; ash, 0.006.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 87. See also (32) TABLE I and (8) TABLE II.

*Kaufman's Sulphur Bitters*. (A. P. Ordway and Co., New York.)—See (33) TABLE I and (9) TABLE II.

*Langley's Root and Herb Bitters*. (Eastern Drug Co., Boston.)—See (34) TABLE I.

*Kaufmann's Sulphur Bitters* (A. P. Ordway, New York).—Alcohol (by volume), 10.5; solids, 18.7; sulphur in solution, 18.2 mg. per 100 c.c.; sulphur in solution, 3.5 mg. per 100 c.c.; aloes and wild cherry, present. Manufacturer claims alcohol 22.3, sublimed sulphur, gentian root, prunus virginica, Socotrine aloes, eupatorium, tanacetum, balmomy, podophyllum, senna, calamus and water.—*Not. of Judg.* 4370, 1916.

*Lasch's Tonico Stomach Bitters*.—See (35) TABLE I.

*Lash's Kidney and Liver Bitters*. (Lash's Bitters Co., Chicago.)—See (36) TABLE I and (10) TABLE II.

*Liverpool's Mexican Tonic Bitters*.—See (37) TABLE I.

*Loewenthal Berlin Melbourne Litthauer Stomach Bitters*.—Alcohol, 45.56; Solids, 7.30; Ash, 0.002; Alkaloids, none; Plant extract, none.—*Not. of Judg.* 2736, 1913.

*Mark Tonic Bitters* (Henry Thayer and Co., Cambridge, Mass.).—Alcohol (by volume), 18.84; solids, 17.86\*; glycerin, 1.61\*; ash, 0.54\*; sucrose, 1.25\*; invert sugar, 10.07\*; nitrogen, 0.042\*; vegetable extractives, 4.13\*; iron, 0.004\*; phosphoric anhydrid, 0.048\*. Allspice, cardamom, cloves, bitter orange, oil of bay, bitter principles, present; chlorids, sulphates, calcium, magnesium, traces; emodin, alkaloids, iodids, bromids, none; reaction, acid.—*Conn. Rept.*, 1916, p. 280.

*McDonald's Vinegar Bitters*.—See (38) TABLE I.

*Mishler's Herb Bitters*. (Aschenbach and Miller, Philadelphia.)—See (39) TABLE I.

*Nyal's Iron Tonic Bitters*. (New York and London Drug Co., New York.)—See (11) TABLE II.

*Osborne and Colwell's Iron Tonic Bitters*.—See (40) TABLE I.

*Pale Orange Bitters (Field)*.—See (41) TABLE I.

*Pepsin Magen Bitters Nicholas Holzbach*. (Bettman-Johnson Co., Cincinnati.) Alcohol, 28.44; Solids, 8.62; Sucrose, 5.20; Ash, 0.23; Pepsin less than 0.0001 gm. per c.c.—*Not. of Judg.* 2222, 1913.

*Pierce's Indian Restorative Bitters*.—See (42) TABLE I.

*Poland Wine Bitters* (Struzynski Bros., Chicago).—Alcohol (by volume), 21.92; glycerin, 0.50\*; solids, 6.16\*; reducing sugars, 3.87\*; ash, 0.29\*; phosphoric anhydrid, 42.8 mgs. per 100 c.c.; total acids, as tartaric, 0.38\*; sucrose, none; emodin, present.—*Not. of Judg.*, 4456, 1916.

*Poor Man's Family Bitters*. (D. M. Mead Est., Oswego, N. Y.)—See (43) TABLE I.

*Porter's (Zadok) Stomach Bitters*. (Hall and Ruckel, New York.)—See (44) TABLE I and (12) TABLE II.

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\* Gms. per 100 c.c.

*Rex Kidney and Liver Bitters.* (Rex Bitters Co., Chicago.)—See (45) TABLE I.

*Richard's Celebrated Tonic Bitters.* (Minneapolis Drug Co., Minneapolis.) Alcohol, 35.56; Solids, 5.61; Sucrose, 5.12; ash, 0.002.—*No. Dak. Spec. Bull.*, 1912, 100.

*Richardson's Concentrated Sherry Wine Bitters.*—See (46) TABLE I.

*Rush's Bitters.* (A. H. Flanders Co., New York.)—See (47) TABLE I.

*Secor's Cinchona Bitters.*—See (48) TABLE I.

*Severa's Stomach Bitters.* (W. F. Severa Co., Cedar Rapids, Ia.)—See (13) TABLE II.

*Sherman's Compound Prickly Ash Bitters* (Prickly Ash Bitters Co., St. Louis.)—Alcohol (by volume), 20.4; non-volatile matter, 6.52\*; ash, 0.42\*; invert sugar, 1.00\*; buchu, emodin, present; alkaloids, none.—*Not. of Judg.*, 4455, 1916.

*Sherman's Prickly Ash Bitters.* (Prickly Ash Bitters Co., St. Louis.)—See (49) TABLE I.

### Bitters. Table I

(ALCOHOL PER CENT. BY VOLUME)

( 1 ) 25.95 <sup>1</sup>	(17) 6.0 <sup>8</sup>	(33) 20.5 <sup>8</sup>	(49) 22.0 <sup>8</sup>
( 2 ) 50.17 <sup>1</sup>	(18) 12.0 <sup>8</sup>	(34) 18.1 <sup>8</sup>	(50) 21.5 <sup>8</sup>
( 3 ) 50.30 <sup>2</sup>	(19) 25.0 <sup>8</sup>	(35) 35.5 <sup>1</sup>	(51) 35.0 <sup>8</sup>
( 4 ) 22.3 <sup>8</sup>	(20) 28.62 <sup>7</sup>	(36) 20.95 <sup>1</sup>	(52) 29.0 <sup>8</sup>
16.4 <sup>4</sup>	(21) 30.0 <sup>8</sup>	(37) 22.4 <sup>8</sup>	(53) 11.4 <sup>8</sup>
( 5 ) 17.1 <sup>8</sup>	(22) 33.2 <sup>8</sup>	(38) 3.1 <sup>5</sup>	(54) 24.0 <sup>8</sup>
( 6 ) 29.2 <sup>8</sup>	(23) 14.93 <sup>4</sup>	(39) 33.0 <sup>8</sup>	(55) 74.0 <sup>8</sup>
( 7 ) 16.5 <sup>8</sup>	(24) 21.4 <sup>8</sup>	(40) 14.0 <sup>8</sup>	(56) 3.0 <sup>8</sup>
( 8 ) 42.6 <sup>8</sup>	(25) 17.0 <sup>8</sup>	(41) 34.5 <sup>8</sup>	(57) 21.5 <sup>8</sup>
( 9 ) 33.25 <sup>1</sup>	(26) 12.5 <sup>8</sup>	(42) 6.1 <sup>8</sup>	(58) 23.0 <sup>8</sup>
(10) 19.7 <sup>8</sup>	(27) 16.1 <sup>8</sup>	(43) 12.0 <sup>8</sup>	(59) 35.7 <sup>8</sup>
(11) 12.0 <sup>8</sup>	(28) 22.2 <sup>8</sup>	(44) 27.9 <sup>8</sup>	(60) 6.1 <sup>8</sup>
(12) 19.65 <sup>1</sup>	(29) 20.0 <sup>8</sup>	(45) 22.0 <sup>8</sup>	(61) 13.6 <sup>8</sup>
(13) 25.2 <sup>8</sup>	(30) 25.6 <sup>8</sup>	19.5 <sup>1</sup>	(62) 18.8 <sup>8</sup>
(14) 19.97 <sup>6</sup>	(31) 20.0 <sup>8</sup>	(46) 47.5 <sup>3</sup>	(63) 14.0 <sup>8</sup>
(15) 36.0 <sup>8</sup>	(32) 12.5 <sup>8</sup>	(47) 35.0 <sup>8</sup>	(64) 18.5 <sup>8</sup>
(16) 27.1 <sup>8</sup>	44.3 <sup>8</sup>	(48) 13.1 <sup>8</sup>	
	43.7 <sup>1</sup>		

1. Minn. D. and F. Dept. Rept., 1907, 614.

2. Conn. Dairy Comm. Bull. 2.

3. Mass. Bd. of Health Rept., 1902, 495.

4. Mass. Bd. of Health Anal. Rept., 1912, 61.

5. Indiana Circ. of Inform.

6. Ohio Pat. & Prop. Med.

7. No. Dak. Expt. Stat. Rept., 1905, pt. 2, 87.

8. Mass. Bd. of Health Rept., 1902, 496.

9. N. H. Bd. of Health San. Bull., 1911, 253.

*Simon's Aromatic Stomach Bitters* (Samuel B. Schein, St. Paul.)—Alcohol, by volume, 28.80; Solids, 4.54 gms. per 100 c.c.; Ash, 0.08 gms. per 100 c.c.; Sugars, 2.61 gms. per 100 c.c.; Emodin, cascara, present; Ginger, slight amount; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1914, 16.

*Shonyo's German Bitters.*—See (50) TABLE I.

*Snyder's Bitters* (J. H. Snyder Medicine Co., Jonesboro, Ark.)—Alcohol (by volume), 5.7; solids, 25.18\*; ash, 0.13\*; alkaloids, 0.01\* sugar, present.—*Not. of Judg.*, 4359, 1916.

*Stewart's Tonic Bitters.* (Stewart Bros. Medicine Co., Columbus, O.)—See (51) TABLE I.

*Sweet's (Job) Strengthening Bitters.*—See (52) TABLE I.

\* Gms. per 100 c.c.

Bitters. Table II  
(CONN. REPT., 1914, 273)

	Alcohol by volume	Solids	Sucrose	Reducing Sugar	Non-sugar Solids.	Ash.	Alkaloids	Oxymethylan- thraquinones	Remarks
(1)	17.89	11.06	0	1.53	9.48	0.57	Yes	No	Iron oxid 0.05; quinin and glycerin present.
(2)	13.55	19.69	0	11.59	8.10	2.18	Trace	Yes	Potash 0.98; lime, 0.23; sulphates, chlorids and carbonates present; traces of iron, mag- nesia and phosphate
(3)	42.56	4.47	0.87	0.98	2.62	0.05	None	*No	Quinin present
(4)	18.49	11.66	0	8.29	3.37	0.47	None	*Yes	Quinin present
(5)	19.13	2.05	0	1.12	0.93	0.11	None	Yes	Sulphur present
(6)	19.28	4.85	0	2.30	2.55	0.47	Yes	*No	Iron oxid, 0.16; chlo- rids, phosphates and sulphates present
(7)	15.54	9.77	6.56	2.40	0.81	0.01	Yes	No	Soda, 0.43; potash, 0.12; glycerin
(8)	24.82	4.57	2.13	1.64	0.80	0.08	Yes	No	Emodin and glycerin
(9)	22.39	2.32	0	0.61	1.71	0.16	None	**Yes	Soda 1.99; carbonates, much; trace of iron
(10)	21.46	7.83	0	4.94	2.89	0.47	None	*Yes	
(11)	18.32	19.21	0	12.91	6.30	1.15	Yes	No	
(12)	30.65	3.24	0.42	0	2.82	0.91	None	No	
(13)	24.48	6.04	0	0.42	5.62	0.08	Yes	*Yes	
(14)	14.80	6.77	0	3.83	2.94	0.36	None	*Yes	
(15)	3.30	5.85	0	0.10	5.75	3.54	None	*Yes	

\* A red-orange color was extracted from ethereal solution with ammonia water.

\*\* A pink color was extracted from ethereal solution with ammonia water; color was not strong and had a faint bluish fluorescence.

*Thompson's Laxative Appetizing Bitters.* (E. W. Thompson Co., New Britain, Conn.)—See (14) TABLE II.

*Thurston's Old Continental Bitters.*—See (53) TABLE I.

*Tippecanoe Bitters.*—See (54) TABLE I.

*Vegetable Tonic Bitters.* (The Dime Remedy Co., Minneapolis.) Alcohol, 15.16; Solids, 34.50; Dextrose, 25.60; Dextrin, 1.42 gms. per 100 c.c.; Ginger and gentian, present; Emodin, none.—*No. Dak. Spec. Bull.*, 1914, 50.

*Von Koster's Bitters.* (Von Koster Bitters Co., Fairfield, Conn.)—See (15) TABLE II.

*Wahoo Bitters.* (The Dr. W. H. Long Drug Co., Philadelphia.) Alcohol, none; Magnesium sulphate (Epsom salt), 4.26; Extractives, 0.94; Salicylic acid, 0.24 gm. per 100 c.c.; Wild cherry, present; Emodin, slight amount.—*Kan. Bd. of Health Bull.* 1916, 179.

*Wakefield's Strengthening Bitters.* (Dr. C. Wakefield and Co., Bloomington, Ill.)—See (55) TABLE I.

*Walker's California Vinegar Bitters.* (The Kells Co., Newburgh, N. Y.)—See (56) TABLE I.

*Warner's Bilious Bitters.*—See (57) TABLE I.

### Bitters. Table III

	(1)	(2)	(3)	(4)
Alcohol by volume.....	46.96	40.10	33.12	*33.60
Solids .....	6.95	3.09	1.09	8.72
Sugars .....	5.77	1.75	0.22	7.83
Ash .....	0.16	....	0.06	0.05
Nitrogen .....	0.005	....	....	....
Alkaloids .....	....	none	....	**0.006
Acetic acid .....	....	....	0.01	....
Iron .....	....	....	....	0.0005

\* 2.9 per cent methyl (wood) alcohol.

\*\* Cinchona without quinin.

(1) Not. of Judg. 2636, 1913.

(2) Not of Judg. 2632, 1913.

(3) Not. of Judg. 1152, 1911.

(4) Not. of Judg. 1284, 1912.

*Warner's German Hop Bitters.*—See (58) TABLE I.

*Warner's Safe Tonic Bitters.* (Warner's Safe Remedies Co., Rochester, N. Y.)—See (59) TABLE I.

*Warner's Vinegar Bitters.*—See (60) TABLE I.

*Wheat Bitters.*—See (61) TABLE I.

*Wheeler's Tonic Sherry Wine Bitters.*—See (62) TABLE I.

*Wilder's Stomach Bitters.* (Henry Pharmacal Co., St. Louis.)—See (63) TABLE I.

*Williams' Vegetable Jaundice Bitters.*—See (64) TABLE I.

*Wine of Chenstohow (Celebrated Curative), or Gold Medal Poland Bitters.* (Skarzynski and Co., Buffalo, N. Y.) Alcohol, by volume, 18.08; Glycerin, 0.13 gm. per 100 c.c.; Solids, 12.94 gm. per 100 c.c.; Invert sugar, 10.86 gm. per 100 c.c.; Ash, 0.33 gm. per 100 c.c.; Tartaric acid, 0.089 gm. per 100 c.c.—*Not. of Judg.* 3888, 1915.

*Wilson's Original Wa-Hoo Bitters* (Old Indian Medicine Co., Toledo, O.)—A slightly sweetened aqueous solution of Epsom salt (0.90 gm. per 100 c.c.), salicylic acid (0.40 gm. per 100 c.c.), and a laxative plant drug, with indications of sassafras, gentian and prickly ash.—*Not. of Judg.* 4523, 1917.

**B-K Bacilli-Kill**

(GENERAL PURIFICATION CO., MADISON, WIS.)

A moderately dilute solution of sodium and calcium hypochlorites; residue on ignition 7.07 per cent.—*N. H. Bd. of Health Quart. Bull., 1916, 133.*

**Blackburn's Cascara, Wild Lemon, Castor Oil Pills, Compound**

(VICTOR REMEDY CO., DAYTON, OHIO)

Contains calcium sulphid, capsicum, extract of belladonna, and a trace of castor oil.—*Not. of Judg. 32, 1908.*

**Black Cloud Healing Mixture**

Mercuric chlorid, 1 oz.; Oil of tar, 1 gall.; Turpentine, 1.5 oz.; Phenol, 5 oz.; Wood alcohol, 1 gall.—*No. Dak. Expt. Stat. Rept., 1911, pt. 2, 155.*

**Black's Pulmonic Syrup**

(BLACK DISTRIBUTING AGENCY, NASHVILLE, TENN.)

A water-alcohol solution of ichthyol, glycerin and sugar; alcohol by volume, 15.2 per cent.—*Not. of Judg. 4357, 1916.*

**Blair's Pills (Blair's Gout and Rheumatism Pills)**

Powdered colchicum corm, 2.1 grs.; Burnt alum, 0.35 gr.; Excipient, q. s. to make, 2.9 grs.—*Secr. Rem., 1909, 51.*

**Blak Thyrol Female Pills**

Black, talc-coated pills. Analysis of pill mass weighing 5.1 grs. per pill: Reduced iron, 14.00 = 0.7 gr.; Arsenious oxid, 0.06 = 1/300 gr.; Alkaloids (unidentified), trace; powdered ginger; powdered licorice; \*Unidentified vegetable powder; Extract of nux vomica, belladonna and henbane absent; no aloe, soap or colocynth.—*More Secr. Rem., 1912, 206.*

**Blanchard's Apiol and Steel Pills**

Coated with talc; pill mass equals 1.9 grs., and contains sulphate of iron, soap, Barbadoes aloe, powdered ginger, powdered cardamom, powdered cinnamon, and a little apiol.—*More Secr. Rem., 1912, 205.*

**Blancoine, Liquid**

(LEHN AND FINK, NEW YORK)

A proprietary preparation of liquid petrolatum. Sp. gr., 0.855, no fluorescence, black with sulphuric acid test.—*Conn. Rept., 1915, 361.*

**Blandine**

A proprietary preparation of liquid petrolatum.

**Blaud's Pills**

A synonym of *Pilulae Ferri Carbonatis U. S. P.*

**Bliss's Native Herbs**

(THE ALONZO O. BLISS CO., WASHINGTON, D. C.)

A mixture of aloe and cassia, with probably small amounts of podophyllum, ginger, dandelion and other stomachics.—*Wiley's 1001 Tests.*

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\* Claimed by manufacturer to be from "a moon plant originally discovered in South Virginia."



**Bloodine Blood and Kidney Tablets**

(BLOODINE CORPORATION, BOSTON)

Therapeutic agents present are methylene blue, hexamethylenamin and salicylates.—*Not. of Judg.* 4343, 1916.

**Bloomer's Catarrh Remedy**

(ALTOONA, GA.)

Chamomile flowers (over 50 per cent.), powdered cubeb, fennel seed, and other powdered vegetable substances.—*Jour. A. M. A., Aug. 23, 1913, 616.*

**Blosser's Catarrh Remedy**

(THE BLOSSER CO., ATLANTA, GA.)

Contains chamomile flowers, aniseed, cubeb and pepper.—*No. Dak. Expt. Stat., Rept., 1912, pt. 2, 122.*

**Blue Bell Bright Sunshine Tablets**

(BLUE BELL MEDICINE CO., WATERTOWN, S. D.)

Contain corn starch, zinc phosphid, nux vomica, cantharides, glycerin, damiana and arsenic (more than 1 part per 100,000).—*No. Dak. Expt. Stat. Rept., 1912, pt. 2, 124.*

**Blue Bell Headache Tablets**

(BLUE BELL MEDICINE CO., WATERTOWN, S. D.)

Contain acetanilid, 2 grs.; camphor monobromated 1.5 grs. and caffen citrate 0.5 gr. per tablet, the tablets being coated with iron oxid containing more than 1 part of arsenic per 100,000.—*No. Dak. Expt. Stat. Rept., 1912, pt. 2, 124.*

**Blue Bell Kidney Tablets**

(BLUE BELL MEDICINE CO., WATERTOWN, S. D.)

Contain starch, potassium nitrate, buchu, and possibly digitalis and squills.—*No. Dak. Expt. Stat. Rept., 1912, pt. 2, 123.*

**Blue Cross Headache Powders**

(ACKER REMEDY CO., BUFFALO)

Contain 3.36 grs. acetanilid per powder.—*Wyom., 1910, 51.*

**Blue Jay Corn Plasters**

(BAUER AND BLACK, CHICAGO)

Contain salicylic acid.—*Wiley's 1001 Tests.*

**Blush of Youth**

See "Yale."

**Bodi-Tone**

(BODI-TONE CO., CHICAGO)

Contains iron phosphate, lithia, berberin, rhubarb, Peruvian bark and emodin-bearing drugs. Manufacturer claims iron phosphate, sarsaparilla, lithia, gentian, Chinese rhubarb, Oregon grape root, cascara and Peruvian bark.—*Kan. Bd. of Health Bull., 1913, 45.*

**Boker's Stomach Bitters**

See "Bitters."

**Boks Cold Tablets**

(PIERSON DRUG CO., BOSTON)

Contain acetanilid.—*Mass. Bd. of Health, Rept. Anal., 1909, 52, 1910, 54.*

**Bonalax**

(PRACTITIONER'S PHARMACAL CO., NEW YORK)

Loss at 100 C., 4.02 per cent.; phenolphthalein, 13.22 per cent.; sucrose, 35.92 per cent.; invert sugar, a trace; ash, 14.21 per cent.; ash insoluble in acid, 1.61 per cent.; matter insoluble in 95 per cent. alcohol, 44.02 per cent.; calcium oxid, 3.52 per cent.; magnesium oxid, 3.80 per cent.; sodium oxid, 1.54 per cent.; potassium oxid, 0.28 per cent.; licorice, ginger, starch, bile acids, carbonate and chlorid present; no emodin, aloin or alkaloids.—*Conn. Rept., 1916, p. 275.*

**Bon-Opto**

(VALMAS DRUG CO., DETROIT)

Contains sodium chlorid (common salt), 39.52 per cent.; crystalline zinc sulphate, 6.83 per cent.; boric acid, 39.69 per cent.; a small amount of menthol.—*N. H. Quart. Bull., 1917, 15.*

**Booth's Hyomei**

See "Hyomei."

**Boro-Listor**

(FRED. W. SCHARFF CO., CHICAGO)

Boric acid with a slight amount of eucalyptol and oil of winter-green, colored pink.—*No. Dak. Spec. Bull., 1910, 321 and Ind. Bd. of Health Rept., 1913, 41.*

**Borothol**

(FRED. W. SCHARFF CO., CHICAGO)

Sodium thiosulphate, 59.24; Borax, 15.07; Water, 25.69.—*Ind. Med. Frauds, 2nd ed.*

**Borst's C. A. C.**

(BORST DRUG CO., INDIANAPOLIS)

Eucalyptus, olive and cajaput oils.—*Ind. Bd. of Health Rept., 1915, 39.*

**Bosanko's Cough and Lung Syrup (formerly Cure)**

(DR. BOSANKO MEDICINE CO., PIQUA, OHIO)

Composed of an inferior grade of honey, syrup of tar, chloroform, alcohol and morphin. Alcohol, by vol., 1.04; chloroform, 4 minims per fl. oz.; Solids, 80.54 gms. per 100 c.c.; Ash, 0.36 gm. per 100 c.c.; Phosphoric acid, 17.9 mgms. per 100 c.c.; Reducing sugars, 69.24 gms. per 100 c.c.; Calcium sulphate, 0.19 gm. per 100 c.c.; Morphin, present; Ammonia, trace; Chlorids, small amount.—*No. Dak. Spec. Bull., 1911, 400.*

**Boschee's German Syrup of Tar, Wild Cherry, Etc.**

(G. G. GREEN, WOODBURY, N. J.)

A syrup of tar and wild cherry containing morphin sulphate and possibly a small amount of ipecac.—*No. Dak. Expt. Stat. Rept., 1911, pt. 2, 174.*

**Bostock's Eye Ointment**

Approximate composition: Ammoniated mercury, 0.88; Lead oxid (litharge), 0.15; Glycerin, 2.25; Extractive, 3.32; Spermaceti, 31; Soft paraffin, 31; Lard, 31.4.—*Secr. Rem., 1909, 144.*

**Boston Drug**

Milk sugar, 90; Ammonium chlorid, 10.—*Mass. Bd. of Health Rept., 1897, 580.*

**Botanic Nervine**

See "Miles."

**Botano**

A tea made from a mixture of licorice, leguminous seeds, bean pods and other plant tissues. It is claimed to consist exclusively of the pods of *Phaseolus vulgaris*.—*Apoth. Ztg.* 29, 131.

**Boulton's 99**

(H. G. THOMPSON, COVINGTON, KY.)

Contains acetanilid.—*Ky. Spec. Bull.*, 1912, 112.

**Boulton's Solution**

A synonym of *French Mixture*; *Carbolized Solution of Iodin*, N. F.

**Boutelle's Vegetable Cough Syrup**

(E. A. BOUTELLE MEDICINE CO., NASHUA, N. H.)

Contains no opium or morphin.—*N. H. Bd. of Health San. Bull.*, 1909, 137.

**Bouvier Buchu Gin Compound**

(BOUVIER SPECIALTY CO., LOUISVILLE, KY.)

Contains alcohol (by volume), 38.94 per cent.; non-volatile matter, 1.19 per cent.; ash, 0.04 per cent.; sucrose, 0.83 gm. per 100 c.c.; buchu, present in small amount.—*La. Quart. Bull.*, 1916, 7, 77.

**Bovinine**

(THE BOVININE CO., NEW YORK)

Alcohol, 6.33; Water, 68.21; Organic matter, 30.18; Ash, 1.61; Chlorin, 0.74; Nitrogen, total, 2.57; Nitrogen, insoluble and coagulable, 0.20; Nitrogen, ppt. by zinc sulphate, 2.39. It is sold as a beef juice, but is not a meat juice in any sense. Contains alcohol, glycerin, added sodium chlorid and some preparation of blood fibrin.—*Conn. Rept.*, 1908, 652.

**Bowden's Indian Balm**

Approximate composition: Lard, 35; Cocoanut oil, 35; Tallow, 10; Rape oil, 5; Lanolin, anhydrous, 4.5; Balsam of Peru, 1; Oil of eucalyptus, 5; Terebene, 1.5; Ess. oil of camphor, 1.5; Ess. oil of lemon, 0.5; Sol of ammonia, 1; annatto, to color, *q. s.*—*More Secr. Rem.*, 1912, 25.

**Bowe's Turf Club Bitters**

See "Bitters."

**Box's Golden Fire**

Oil of amber, 0.16; Oil of rosemary, 0.16; Oil of eucalyptus, 0.32; Oil of camphor (essential), 1.3; Sodium chlorid, 6.4; Glacial acetic acid, 6.4; Alcohol, 1.0; Decoction of capsicum, barley, lobelia, yielding starch, dextrin and extractives, 7.0.—*More Secr. Rem.*, 1912, 23.

**Box's Pills**

Covered with talc; pill mass equal to 2.5 grs., has the following approximate composition; Powdered capsicum, 35; Powdered gentian, 15; Flour, 15; Aloes, 20; Soap, 5; Essential oil, trace; Water, *q. s.* to make, 100.—*More Secr. Rem.*, 1912, 23.

**Boy's Friend**

*Solution.*—An antiseptic solution of zinc sulphate, boric acid, hydrastin and lysol to be used as an injection. *Pills.*—A mixture of iron oxid and powdered cubebs.—*Ind. Bd. of Health Rept.*, 1913, 40.

**Bradbury's Capi-Cura**

(B. F. BRADBURY, BOSTON)

Contains acetanilid 2 grs. per tablet.—*Mass. Bd. of Health Anal. Rept., 1908, 53.*

Contains acetanilid, caffenin, quinin, salol, sodium bicarbonate and camphor.—*Not. of Judg. 906, 1911.*

**Bradbury's Eczema Lotion**

See "Noitol."

**Bradford's Obesity Treatment**

(H. C. BRADFORD, NEW YORK)

*S. Z. Special Tablets.*—Contain powdered rhubarb, sodium bicarbonate and oil of peppermint. *A. R. Special Tablets.*—Contain benzoïn, extract of nux vomica, potassium carbonate and a bismuth salt.—*No. Dak. Expt. Stat. Rept., 1911, pt. 2, 155.*

**Mrs. Bradley's Face Wash**

(MRS. C. S. BRADLEY, MINNEAPOLIS)

Epsom salt, anhydrous, 45.7; Sodium chlorid, 9.7; Corrosive sublimate, 23.6; Water, *q. s.* to make, 100.—*No. Dak. Spec. Bull., 1912, 167.*

**Branaman's Deafness Cure**

(BRANAMAN REMEDY CO., KANSAS CITY, MO.)

The treatment consists of a head cap and the following preparations:  
*Tablets.*— $\frac{1}{60}$  gr. strychnin sulphate and milk sugar *q. s.* to make 1 gr.  
*Ear Drops.*—Carbolic acid 3.12 per cent.; glycerin 25 per cent.; saturated solution boric acid 71.88 per cent. *Vaporizer Liquid.*—Menthol crystals 1.18 per cent.; camphor gum 1.18 per cent.; thuja oil 0.03 per cent.; petrolatum 97.61 per cent. *Gargle.*—Sodium bicarbonate 2.91 per cent.; powdered borax 2.91 per cent.; carbolic acid 0.28 per cent.; caramel to color, water 88.81 per cent.—*Nost. and Quack., 1912, 258.*

**Brazilian Balm**

Contains alcohol, by volume, 1.3 per cent.; tartar emetic present.—*Not. of Judg. 4365, 1916.*

**Break-Up-A-Cold Tablets**

See "Weeks."

**Break-Up-The-Grip Tablets**

(J. D. LANGHAM, HOLLEY, N. Y.)

Contain acetanilid.—*Not. of Judg. 707, 1910.*

**Breast Tea**

A synonym of "Pectoral Species, N. F."

**Brigham Young's Bitters**

See "Bitters."

**Brighton's W. O. W.**

Olive, eucalyptus and cajaput oils.—*Ind. Bd. of Health Rept., 1915, 39.*

**Brilliantine**

(ALEXANDER AND MENDES.)

An unsaponifiable oil perfumed with oil of cloves.—*Wiley's 1001 Tests.*

**Brobor**

See "Episan."

**Bromo-anilid**

(NELSON, BAKER AND CO., DETROIT)

Partial analysis shows 2.59 grs. acetanilid per dose.—*Idaho San. Insp. Rept., 1911-12, 80.*

**Bromidia**

(BATTLE AND CO., ST. LOUIS)

Manufacturers' formula: Chloral hydrate, 15 grs.; Potassium bromid, 15 grs.; Extr. cannabis indica,  $\frac{1}{8}$  gr.; Extr. hyoscyamus,  $\frac{1}{8}$  gr.—*Nostr. and Quack., 1912, 569.*

**Bromin-Iodin Compound**

(BROMIN-IODIN CHEMICAL CO., BINGHAMTON, N. Y.)

Manufacturers' formula: Iodin,  $\frac{1}{2}$  gr.; Bromin,  $\frac{1}{14}$  gr.; Phosphorus,  $\frac{1}{100}$  gr.; Thymol,  $\frac{2}{8}$  gr.; Methol,  $\frac{2}{8}$  gr.; Sterilized oil, 1 fl. dr.—*Jour. A. M. A., June 4, 1910.*

**Bromo Adonis for Epilepsy**

(TUCKER PHARMACAL CO., BROOKLYN)

Partial analysis shows alcohol and bromids.—*Mass. Bd. of Health Rept. Anal., 1912, 61.*

**Bromo-Caffeine**

(KEASBEY AND MATTISON CO., CHICAGO)

Contains caffen, potassium bromid, sodium carbonate, citrates and tartrates.—*No. Dak. Expt. Stat. Rept., 1906, 120.*

**Bromocarpine**

Potassium bromid, 8.9; Sugar, 54.0; Glycerin, 10.0; Alkaloids,\* 0.0035; Tinct. orange, present; Color, present; Water, balance.—*More Secr. Rem., 1912, 165.*

**Bromo Febrin**

(WM. H. SMAW AND CO., BALTIMORE)

Partial analysis shows 6 grs. acetanilid per powder.—*Not. of Judg. 182, 1910.*

**Bromo-Hydra**

See "Turner."

**Bromoline**

(SENORET CHEMICAL CO., ST. LOUIS)

Partial analysis shows 2 grs. acetanilid.—*Ky. Spec. Bull., 1912, 125.*

**Bromo-Lithia**

(BROMO-LITHIA CHEMICAL CO., PHILADELPHIA)

Partial analysis shows 12 grs. acetanilid per ounce. Formula also claims sodium phosphate, lithium bitartrate, sodium bromid, caffen citrate, sodium bicarbonate, and a fruit acid.—*Conn. Rept., 1908, 693.*

**Bromo Pepsin**

(CRISWELL CHEMICAL CO., WASHINGTON, D. C.)

Contains acetanilid.—*Ky. Spec. Bull., 1912, 132.*

**Bromo-Seltzer**

(EMERSON DRUG CO., BALTIMORE)

Contains potassium bromid, sodium bicarbonate, tartaric acid, citric acid and acetanilid.—*Mass. Bd. of Health Rept., 1906, 404.*

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\* Possibly pilocarpin as hydrochlorid.

Potassium bromid, 10.53 or 7 grs. per dose; Acetanilid, 4.58 or 3 grs. per dose; Caffein, 1.20 or 0.8 gr. per dose.—*Jour. A. M. A., Dec. 29, 1906, 2158.*

### Bromo Soda

(WM. R. WARNER AND CO., PHILADELPHIA)

Contains caffein, sodium bromid, sodium carbonate, tartrates and citrates.—*No. Dak. Expt. Stat. Rept., 1906, 120.*

### Brompton Consumption and Cough Specific

A syrupy liquid of pleasant odor and taste, resembling diluted treacle. Alcohol, 1.0; Solids,\* 61.4; Glucose, 35.5; Sucrose, 9.9; Ash (chiefly calcium sulphate), 2.6; Alkaloids, 0.025; Ipecacuanha, 0.015; Morphin, 0.010. The approximate formula in liquid parts is: Liquor Extract Ipecacuanha, 0.75; Tincture of Opium, 1.3; Treacle, 75; Water q. s. to make 100 parts.—*Secr. Rem., 1909, 28.*

### Brovene

(THE BROVENE CO., DETROIT)

Contains 99 per cent. borax.—*Indiana Med. Frauds, 3d Ed.*

### Brownatone

(THE KENTON PHARMACAL CO., COVINGTON, KY.)

A solution of iron and copper chlorids with pyrogallol, having a strongly acid reaction. Contains solids, 5.88; ash, 0.74; iron, 0.67; copper, 0.53 gm. per 100 c.c.; pyrogallol, alcohol and free hydrochloric acid, present; acidity equivalent to 16 c.c. N/10 NaOH per 2 c.c.; no lead, silver, mercury, arsenic, zinc, sulphur, peroxid or paraphenyldiamin.—*Conn. Rept., 1916, p. 264.*

### Brown's Acacain Balsam

(THE KELLS CO., NEWBURGH, N. Y.)

Contains alcohol (by volume), 11.00 per cent.; non-volatile solids, 32.02 per cent.; ash, 1.20 per cent.; acacia, 16.58 gms. per 100 c.c.; nitrates, licorice, meconic acid, tartrates, reducing sugars, sodium and potassium, present; antimony or carbonates, none.—*Not. of Judg. 4444, 1916.*

### Brown's Alpha Wafers

Partial analysis shows acetanilid and sodium carbonate.—*Can. Int. Rev. Bull., 113.*

### Brown's Blood Purifier

(O. PHELPS BROWN, LONDON, ENGLAND)

Alcohol, 23; Solids, 19.7; Sugar, 15.5; Mucilage; Alkaloids, none; Stillingia preparation, probably; Rock rose, claimed but not identified.—*Secr. Rem., 1909, 46.*

### Brown's Blood Treatment

(THE DR. BROWN CO., PHILADELPHIA)

Contains solids, 12.11; ash, 5.78; potassium iodid, 5.65; a mercury compound (as mercury), 0.10 gm. per 100 c.c.; no arsenic.—*Not. of Judg. 4443, 1916.*

### Brown's Bronchial Troches

(JOHN O. BROWN AND SON, BOSTON)

Sugar, 70; Powdered cubeb, 6; Extract licorice, small amount; Gum.—*More Secr. Rem., 1912, 75.*

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\* Balance of solids probably the non-saccharine portion of treacle.

**Brown's Iron Bitters**

See "Bitters."

**Brown's Iron and Quinine Bitters**

See "Bitters."

**Brown's '935' Injection**

(THE DOCTOR BROWN CO., PHILADELPHIA)

A dilute solution of acetate and sulphate of zinc.—*Not. of Judg. 4143, 1916.*

**Brown's Teething Syrup**

(N. K. BROWN AND CO., BURLINGTON, VT.)

Simple syrup, oil of anise, and a small amount of morphin.—*No. Dak. Expt. Stat. Rept., 1906, 121.*

**Brown's Vervain Restorative Assimilant**

(O. PHELPS BROWN, LONDON, ENGLAND)

Approximate formula: Decoction of vervain (2 oz. to pint), 4 fl. dr.; Port wine, 1 fl. dr.; Rectified spirit, 2 fl. dr.; Water, q. s. to make 1 fl. oz. (Containing 25.75 per cent. alcohol).—*Secr. Rem., 1909, 127.*

**Brune's Juniper Cordial**

(E. E. BRUNE AND CO., OMAHA)

Contains alcohol 33.6 per cent., cane sugar and oil of juniper.—*Kan. Bd. of Health Bull., 1909, 166.*

**Brunner's Greaseless Peroxid Cream**

(PEROXID SPECIALTY CO., CINCINNATI)

Loss at 100 C., 73.43; Ash, 3.45; Borax, Glycerin and Spermaceti, present; Peroxid, none.—*Not. of Judg. 840, 1911.*

**Brush's Remedy for Seasickness**

(THE BRUSH CHEMICAL CO., NEW YORK)

Contains sodium bromid 14.94 grs., citric acid 2.71 grs., and a small amount of organic coloring matter per 100 c.c.—*Jour. A. M. A., May 15, 1909.*

**Bryal, Powdered**

Borax, starch and stearic acid.—*Ohio Bur. of Drugs, Circ 2, Aug., 1915.*

**Bucklen's Electric Bitters**

See "Bitters."

**Buchanan Cancer Remedy**

(BUCHANAN MEDICAL CO., NEW YORK)

Zinc chlorid, 46.3; Vegetable drug (bloodroot?), 9.2; Mucilagnious matter, 12.2; Moisture, 19.1; Undetermined (starch, loss, etc.), 13.2; Red coloring matter, present.—*Jour. A. M. A., Aug. 28, 1909.*

**Budd's Headache Wafers**

Partial analysis shows 5 grs. acetphenetidin per wafer, with monobromated camphor and carbonates.—*Conn. Rept., 1908, 703.*

**Budwell's Emulsion of Cod Liver Oil**

(THE BUDWELL PHARMACAL CO., LYNCHBURG, VA.)

Manufacturers' claims: *No. 1.*—Cod liver oil, iodid of arsenic, iodid of lime and iodid of manganese. *No. 2.*—Same as *No. 1* plus creosote carbonate and guaiacol.—*Jour. A. M. A., Feb. 20, 1915, 684.*

**Buer's Piles Cure**

*Buer's Mul'la*: Lanolin, anhydrous, 66.5; Beeswax, 1.5; Water, 32.0.  
*Buer's Pile Powders*: Precipitated sulphur, 14.9 grs. per powder;  
 Calcined magnesia (partly carbonated), 23.6 grs. per powder.—*Secr. Rem.*, 1909, 149.

**Bull's Celebrated Cough Syrup**

(A. C. MEYER AND CO., BALTIMORE)

Alcohol, 3.72; Solids, 55.54; Sucrose, 15.98; Dextrin, 29.21; Glucose (commercial), 33.78; Ash, 0.33 gm. per 100 c.c.; Codein, 0.48 gr. per fl. oz.; Sulphates, chlorids and phosphates, present; Morphin and ammonia, traces; Sassafras, present; Wild cherry (?).—*No. Dak. Spec. Bull.*, 1911, 401.

Alcohol 3.56 per cent., morphin and cocain none, other alkaloids faint trace.—*Idaho San. Insp. Rept.*, 1911-12, 90.

Partial analysis showed alcohol 5.0 per cent., ammonium chlorid 8.3 grs. per fl. oz., bromids none, opium alkaloids none.—*Conn. Rept.*, 1914, 277.

**Bull's (John) Improved Sarsaparilla Compound**

See "Sarsaparilla."

**Bunsen's Catarrh Cure**

(C. W. BEGGS SONS AND CO., CHICAGO)

Essentially camphor, menthol and thymol in a petrolatum base; eucalyptus oil and a small amount of phenol (carbolic acid) present.—*Not. of Judg.* 4418, 1916.

**Burdock Blood Bitters**

See "Bitters."

**Burdock Tonic Compound**

(BROOK'S DRUG CO., BATTLE CREEK, MICH.)

Contains solids 27.69 gms. per 100 c.c., consisting of glycerin, invert sugar, sodium salicylate and burdock; no alkaloids present.—*Kan. Bd. of Health Bull.*, 1913, 43.

**Burgess's Lion Ointment**

(E. BURGESS)

Approximate composition: Lead-plaster, 13; Beeswax, 20; Resin, 11; Olive oil, 12; Water, 6; Lard, q. s. to make, 100.—*Secr. Rem.*, 1909, 181.

**Burgess's Lion Pills**

(E. BURGESS)

Pearl-coated pills; pill mass (4.25 grs.) contains: Ipecacuanha, rhu-barb, jalap (a little), aloes (probably), oil of peppermint, and soap; no mercury compounds present.—*More Secr. Rem.*, 1912, 101.

**Burnham's Soluble Iodine**

(BURNHAM SOLUBLE IODINE CO., AUBURNDALE, MASS.)

An alcoholic solution of 3 gms. free iodine per 100 c.c. and iodid (equivalent to 2 gms. potassium iodid per 100 c.c.)—*Jour. A. M. A.*, May 15, 1915, 1673.

**Burnham's Soluble Iodine Tablets**

(BURNHAM SOLUBLE IODINE CO., AUBURNDALE, MASS.)

Contain 0.32 per cent. free iodine and 1.57 per cent. total iodine.—*Jour. A. M. A.*, March 28, 1908.

**Burwell's Instantaneous Headache Cachets**

(WILLIS H. LOWE CO., BOSTON)

Contain acetanilid.—*Not. of Judg.* 820, 1911.



**Bye (B. F.) Cancer Cure**

(B. F. BYE, INDIANAPOLIS)

Cotton seed oil and some ordinary tonics.—*Nostr. and Quack., 1912, 31.*

**Bye (W. O.) Cancer Cure**

(W. O. BYE, KANSAS CITY, MO.)

*Pres. No. 0.*—A simple alterative preparation, somewhat resembling syrup of sarsaparilla. *Pres. No. 4.*—Almond oil and cotton seed oil with small amount of oil of bitter almond. *Pres. No. 120.*—Tablets of talc and sugar. *Pres. No. 90.*—Vaselin. *Pres. No. 220.*—A preparation resembling Cataplasma Kaolini, U. S. P. (clay poultice).—*Nostr. and Quack., 1912, 33.*

**Bynogen**

A compound of casein and glycerophosphates.—*Drug Circ., 1916, 60, 768.*

**C****C. A. C.**

See "Borst."

**Cactico Hair Grower**

(MRS. GERVAISE GRAHAM, CHICAGO)

Water, 88.48; Alcohol (by volume), 4.38; Glycerin, 6.79; Borax, 0.35; Capsicum, trace.—*Not. of Judg. 715, 1910.*

**Cactico Hair Tonic**

(MRS. GERVAISE GRAHAM, CHICAGO)

A dilute alcohol-glycerin-water solution of borax, containing a little capsicum and oil of rose. Alcohol (by volume), 5.50; Non-volatile solids, 6.65 gms. per 100 c.c.; Glycerin, 6.09 gms. per 100 c.c.; Ash, 0.25 gm. per 100 c.c.; Boric acid, 0.33 gm. per 100 c.c.; Capsicum, oil of rose, sodium and boron, present; Alkaloids, slight trace; Salicylates, resorcin, cantharidin, quinin and pilocarpin, none.—*Conn. Rept., 1915, 367.*

**Cactus Cream**

Almost entirely yellow petrolatum (vaselin).—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 174.*

**Cadomene Tincture**

(PRESCRIPTION PRODUCTS CO., DAYTON, OHIO)

Contains alcohol 43.6 per cent., with damiana, cinchonidin, strychnin and phosphorus.—*Kan. Bd. of Health Bull., 1911, 5, and Ind. Bd. of Health Rept., 1913, 41.*

**Cadum**

(THE OMEGA CHEMICAL CO., NEW YORK)

Claimed to be made of oil of cade, zinc oxid, washed sulphur, salicylic acid, eucalyptol, soft white petrolatum and white ceresin. Approximate composition: Zinc oxid, 11.3; Flowers of sulphur, 8.0; Boric acid, 3.1; Salicylic acid, 0.8; Oil of cade, 7.0; Hard paraffin, 10.0; Soft paraffin, 60.0.—*More Secr. Rem., 1912, 42.*

Water and volatile at 100 C., 0.65; Ether extract (less sulphur), 76.72; Ether extract unsaponified, 61.55; Ether extract saponified, 15.17; Alcohol extract (hot 95 per cent.), 35.64; Chloroform-insoluble, 13.11; Zinc oxid, 13.05; Free sulphur, 6.45; Salicylic acid, 0.91; Oil of cade and eucalyptol, present; Borates, starch and alkaloids, none.—*Conn. Rept., 1914, 295.*

**Caffa-Febrin**

(CAFFA-FEBRIN CO., CHICAGO)

Contains acetanilid.—*Ky. Spec. Bull.*, 1913, 109.

**Caff-Analid Headache Powders**

Contain acetanilid.—*Mass. Bd. of Health Rept. Anal.*, 1908, 55.

**Caffodyne**

(BREWER AND CO., WORCESTER, MASS.)

Contains acetanilid, caffen and sodium bicarbonate.—*N. H. Bd. of Health San. Bull.*, 1907, 267.

**Calcidin (Abbott)**

(ABBOTT CHEMICAL CO., CHICAGO)

"Available" iodin, 9.20; Calcium iodid, 5.71; Calcium oxid, 18.45; Calcium carbonate, 34.45; Corn starch, anhydrous, 16.13; Iron and alumina, traces; magnesium oxid, 0.35; Water (by difference), 15.71.—*Jour. A. M. A.*, Sept. 7, 1907, 685.

**Calcidin Tablets**

(ABBOTT CHEMICAL CO., CHICAGO)

Essentially tablets of calcium iodid.—*Jour. A. M. A.*, Sept. 7, 1907, 865.

Contain calcium oxid, calcium iodid, calcium iodate, starch and a very small amount of free iodin. Each tablet contains about 0.3 gr. each of available iodin and calcium iodid.—*Kan. Bd. of Health Bull.*, 1913, 44.

**Calcreose**

(MALTBIE CHEMICAL CO., NEWARK, N. J.)

Consists of approximately equal weights of creosote and lime in loose combination.—*Jour. A. M. A.*, June 26, 1915, 2155.

**Cal-Cura Solvent**

See "Kennedy."

**Calder's Saponaceous Dentine**

(CALDER DENTINE CO., PROVIDENCE, R. I.)

Calcium carbonate, 56; Soap, 44.—*Oleson*, 1903 (quoting "New Idea").

**Caldwell's Anti-Pain Tablets**

(DR. CALDWELL MEDICAL CO., POUGHKEEPSIE, N. Y.)

Acetanilid, 51.4; Caffen, 12.3; Corn starch, 23.2; Camphor, present.—*Not. of Judg.* 1545, 1912.

**Caldwell's Rheumatism Cure**

(JOHN W. HORTER, NEW YORK)

Alcohol (by volume), 14.5; Sodium salicylate, 6.17 gms. per 100 c.c.; Ammonia, 0.57 gm. per 100 c.c.; Bromids, present; Sodium, chlorids and phosphates, present; Alkaloids, very small amount.—*Not. of Judg.* 1544, 1912.

**Caldwell's Syrup Pepsin and Herb Laxative Compound**

(PEPSIN SYRUP CO., MONTICELLO, ILL.)

An aqueous alcoholic solution containing laxatives (chiefly senna) flavored with oil of peppermint, and a small amount of sodium salicylate; no phenolphthalein present. Pepsin is absent, or present only in inappreciable amounts.—*Jour. A. M. A.*, July 31, 1915, 447.

An alcoholic sugar solution containing senna and a small amount of a salicylate, and flavored with oil of peppermint and aromatics. Pepsin, if any, is present in an inappreciable amount. Alcohol (by volume), 8.16; Non-volatile solids, 54.83 gms. per 100 c.c.; Ash, 0.43 gm. per 100 c.c.; Sucrose, 49.45 gms. per 100 c.c.; Invert sugar, 1.42 gms. per 100 c.c.; Salicylic acid, 0.12 gm. per 100 c.c.; Organic matter (non-sugars), 3.53 gms. per 100 c.c.; Senna, Oil of peppermint, and Oil of cinnamon or cloves, present; Pepsin, if any, very slight; Phenolphthalein, glycerin, none.—*Conn. Rept., 1915, 393.*

### California Prune Wafers

(IRVING DRUG CO., PHILADELPHIA)

Ordinary laxative pills.—*N. H. Bd. of Health Quart. Bull., 1914, 57.*

### California Syrup of Figs and Elixir of Senna

(CALIFORNIA FIG SYRUP CO., SAN FRANCISCO)

The active principle in the compound is senna. Alcohol (by weight), 4.01; Solids, 52.20; Ash, 0.92; Ash, water-soluble, 0.33; Sucrose, 44.90; Senna, present.—*Conn. Rept., 1912, 154.*

### California Waters of Life

(N. C. AND E. J. FOSTER, LA PRESSA, CALIF.)

Ordinary spring water.—*Not. of Judg. 830, 1911.*

### Calocide Compound

(THE MEDICAL FORMULA CO., CHICAGO)

Borax, 13.5; Common salt, 24.0; Soda alum, 38.0; Tannic acid, 0.1; Water, 24.4.—*No. Dak. Spec. Bull., 1911, 450.*

Borax, 62.0; Common salt, 17.5; Alum, 1.0; Tannic acid, 11.5; Water, 8.0.—*Mich. Fakes and Frauds.*

Borax, 37.58; Common salt, 22.44; Soda alum, 39.35; Tannic acid, small amount.—*Conn. Rept., 1914, 316.*

### Calol

(STANDARD OIL CO. OF CALIFORNIA, SAN FRANCISCO)

Mineral oil (liquid petrolatum). Specific gravity at 25 C., 0.888; colorless, no fluorescence; only slight color with sulphuric acid.—*Conn. Rept., 1915, 361.*

### Caloquine

(CALOQUINE MEDICINE CO., PITTSBURG, KAN.)

Contains fennel, licorice, triticum, coriander, senna, frangula, elderberry blossoms and podophyllum; all contused.—*Kan. Bd. of Health Bull., 1909, 251.*

### Calox

(M'KESSON AND ROBBINS, NEW YORK)

Largely chalk with small amounts of soap and sugar and some oxygen-yielding substance (probably sodium perborate), flavored with wintergreen. Its oxygen equivalent is equal to 0.8 per cent. hydrogen dioxide.—*Jour. A. M. A., Sept. 20, 1913, 978.*

### Calyptoline Auxiliator

(ALFRED J. KRANK, ST. PAUL)

Contained wood alcohol 57.6 per cent., non-volatile solids 0.33 per cent., and synthetic lilac (terpineol).—*No. Dak. Spec. Bull., 1911, 429.*

**Camphenol**

(JOHNSON AND JOHNSON, NEW BRUNSWICK, N. J.)

An emulsion containing relatively small quantities of cresol, phenol and camphor.—*Jour. A. M. A., Nov. 5, 1910.***Campho-Phenique**

(CAMPHO-PHENIQUE CO., ST. LOUIS)

Phenol (carbolic acid), 20; Camphor, 38; Liquid petrolatum, 38.—*Jour. A. M. A., April 20, 1907, 1365.***Campho-Phenique Powder**

(CAMPHO-PHENIQUE CO., ST. LOUIS)

Talc, 92; Camphor, 8; Phenol (carbolic acid), small amount.—*Jour. A. M. A., April 20, 1907, 1365.***Campho Quino**Contains quinin and camphor.—*Ind. Bd. of Health Rept., 1915, 39.***Cancerine**

See "Leach Cancer Cure."

**Cancerol**

(L. T. LEACH, INDIANAPOLIS)

Partial analysis showed 14 per cent. alcohol, and opium.—*Not. of Judg. 606, 1910.***Canthrox**

(H. S. PETERSON AND CO., CHICAGO)

Principally a cocoanut-oil soap.—*Kan. Bd. of Health Bull., 1910, 136.*  
Granulated soap.—*Ind. Bd. of Health Rept., 1912, 71.*Loss at 100 C., 21.48; Granulated soap, 33.42; Sodium borate (borax), anhydrous, 12.93; Sodium bicarbonate, anhydrous, 32.22.—*Conn. Rept., 1914, 283.***Casca Beans**

(F. J. KELLOGG CO., BATTLE CREEK, MICH.)

Contain ash, 16.87 per cent.; ash insoluble in acid, 2.37 per cent.; iron oxid, 5.17 per cent.; manganese oxid, 0.65 per cent.; calcium oxid, 4.67 per cent.; insoluble carbonates, aloes, rhubarb, licorice, cascara and capsicum, present; alkaloids, very small amount; no calomel or arsenic.—*Conn. Rept., 2916, p. 276.***Castrox**

(THE PURDUE NEWBERRY CO.)

A castor-oil emulsion claimed to contain castor oil 50 per cent.; glycerin 10 per cent., with water and emulsifying agents.—*Jour. A. M. A., Dec. 23, 1916, 1956.***Caparine**

(DE KALB CHEMICAL CO., DE KALB, ILL.)

Partial analysis showed acetanilid 3.5 grs., rhubarb and capsicum.—*Kan. Bd. of Health Bull., 1911, 189.***Capaso Anti-Pain Tablets**

(HOME REMEDY AND SUPPLY CO., YORK, PA.)

Contain acetanilid 3.5 grs. per tablet, with caffen and sodium carbonate.—*Kan. Bd. of Health Bull., 1910, 17.***Capi-Cura**

See "Bradbury."

**Capillaris (Mansfield)**

(CAPILLARIS MFG. CO., GLEN RIDGE, N. J.)

A salve consisting of mercuric chlorid (corrosive sublimate), sulphur, zinc oxid, borax and petrolatum.—*Ohio Bur. of Drugs, Circ. 2, Aug. 1915.*

**Capo Oil**

(KING'S MEDICAL CO., NEW YORK)

A yellow liquid containing wood alcohol 25 per cent., quinin and glycerin.—*Kan. Bd. of Health Bull., 1909, 221.*

**Capsulated Haemoglobin Ovals for the Hair**Active constituent hemoglobin.—*Secr. Rem., 1909, 115.***Capsuloids**

(THE CAPSULOID CO.)

Capsules of 3.4 grs. contain: Hemoglobin, 1.97 grs.; Olive oil, 0.54 gr.; Oleic acid, 0.54 gr.; Balsam Peru, 0.17 gr.; Purified storax, 0.17 gr.—*Secr. Rem., 1909, 115.*

**Capthol**

(THE F. W. SCHARFF CO., CHICAGO)

Borax, 42.86; Meal, 57.14.—*Indiana Med. Frauds, 2nd Ed.*

**Captol**

(MÜHLENS AND KROPFF, NEW YORK)

Alcohol (by volume), 65.9; Chloral hydrate, 0.83 gm. per 100 c.c.; Tannic acid, 1.33 gms. per 100 c.c.; Tartaric acid, 0.81 gm. per 100 c.c.; Fixed oil (probably castor oil), perfume and color, traces; Water, q. s. to make, 100 c.c.—*Jour. A. M. A., Sept. 10, 1910.*

**Capudine (Hick's)**

(CAPUDINE CHEMICAL CO., RALEIGH, N. C.)

Alcohol (by volume), 8.0; Antipyrin and caffenin, 19 grs. per fl. oz.; Salicylic acid, 14 grs. per fl. oz.; Sugar, aromatics, chlorids, present.—*Jour. A. M. A., Oct. 17, 1908, 1347.*

**Carbolic Smoke Balls**

Small round balls wrapped in red cloth. The balls contain 310 grs. of a gray powder, consisting of glycyrrhiza (licorice) and flour, one of the veratrums (probably white hellebore), and an unidentified tar product.—*Oleson, 1903 (quoting "New Idea").*

**Carbonium**

Mineral oil, carbon disulphid and amyl acetate present.—*Ind. Bd. of Health Rept., 1913, 36.*

**Cardin's Laxative Cold Tablets**

(MANHATTAN DRUG CO., NEW YORK)

Contain 1 gr. acetanilid per tablet.—*Ky. Spec. Bull., 1912, 110.*

**Cardinal Stomach Bitters**

See "Bitters."

**Cardiol, Compound Essence, Concentrated**

(THE PRESCRIPTION PRODUCTS CO., DAYTON, OHIO)

Fluidextract of senna and cascara sagrada.—*N. H. Bd. of Health Quart. Bull., 1913, 28.*

Alcohol (by volume), 18.70; Non-volatile solids, 14.19; Ash, 1.81; Dextrose, 3.00; Other organic extractives, 9.38; Senna, cascara and oil of wintergreen, present; Glycerin, none.—*Conn. Rept., 1914, 310.*

### Cardui, Wine of (McElree's)

(CHATTANOOGA MED. CO., CHATTANOOGA, TENN.)

Alcohol (by volume), 20.36; Volatile matter, 97.0; Vegetable extract, 3.0; Alkaloids, faint trace; Nitrates, small amount; Valerian, trace; Blessed thistle, probably present; Potassium bitartrate, none.—*Jour. A. M. A., April 11, 1914; July 18, 1914; Sept. 12, 1914; Oct. 10, 1914; Dec. 5, 1914; Feb. 27, 1915; March 20, 1915.*

Alcohol (by volume), 19.36; Solids, 2.918 gms. per 100 c.c.; Ash, 0.905 gm. per 100 c.c.; Sucrose, 0.150 gm. per 100 c.c.; Invert sugar, 0.467 gm. per 100 c.c.; Nitrogen, 0.050 gm. per 100 c.c.; Alkalinity of ash (c. c. N/1 NaOH), 12.27; Lead acetate, heavy ppt.; Lead subacetate, Heavy ppt.; Alkaloids, iodids, starch, glycerin, none; Blessed thistle, black haw, present; Tannin, present. Analysis of ash: Potassium carbonate, 51.9; Sodium chlorid, 16.0; Sodium sulphate, 8.3; Magnesium carbonate, 7.3; Calcium carbonate, 8.2; Iron and alumina carbonate, 6.6; Potassium sulphate, 0.2; Calcium phosphate, tricalcic, 0.6.—*G. B. Taylor, La. Bd. of Health, private letter, Aug. 21, 1915.*

### Carmelline

(WAKELEE AND CO., SAN FRANCISCO)

Alcohol (by volume), 9.70; Bismuth carbonate, present.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 178.*

### Carmen Complexion Powder

(THE STAFFORD MILLER CO., ST. LOUIS)

Composed of talcum, zinc oxid, starch and carmine.—*No. Dak. Spec. Bull., 1912, 105.*

### Carney's Common Sense Cure for Opium Habit

A series of solutions containing 2, 3, 8 and 9 grs. of morphin per fl. oz.—*Mass. Bd. of Health Rept., 1907, 383.*

### Carnrick's Coca Muscatel

(REED AND CARNICK, NEW YORK)

Contains alcohol 20.05 per cent.; solids, 15.55 per cent.; cocain present.—*Conn. Rept., 1909, 259.*

### Carswell's Liver-Aid

(E. L. CARSWELL MEDICINE CO., AMERICUS, GA.)

Alcohol (by volume), 18.00; Glycerin, 33.87; Invert sugar, 24.38; Senna, probably.—*Not. of Judg. 3984, 1915.*

### Carter's Catarrh Cure

Partial analysis shows salicylic acid present and no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 90.*

### Carter's Liniment

Approximate formula: Gum camphor, 4 dr.; Oil of turpentine, 4 dr.; Oil of origanum, 4 dr.; Oil of cedar, 4 dr.; Oil of sassafras, 4 dr.; Oil of hemlock, 4 dr.; Balsam fir, 1 oz.; Chloroform, 1 oz.; Sulphuric ether, 1 oz.; Tincture capsicum, 2 oz.; Oil wormwood, 4 dr.; Alcohol, 64 oz.—*Oleson, 1903, 241.*

**Carter's Little Liver Pills**

(CARTER MEDICINE CO., NEW YORK)

Sugar-coated pills. Pill mass  $\frac{1}{8}$  gr. contains podophyllin, Barbadoes aloes, powdered licorice root and wheat starch.—*More Secr. Rem.*, 1912, 96.

Sugar-coated pills weighing 0.68 gr. Total pills contain: Water and volatile matter, 4.45; Ash, 5.15; Petroleum ether extract, 1.05; Alcohol extract, 60.49; Reducing sugars, as dextrose, 21.92; Starch, 14.08; Aloes, present; Licorice and podophyllin, probably present; Soap, capsicum and alkaloids, none.—*Conn. Rept.*, 1914, 292.

**Carter's Liver Bitters**

See "Bitters."

**Cascarets**

(STERLING REMEDY CO., WHEELING, W. VA.)

Said to contain cascara sagrada and senna, combined with antiseptics and aromatics, each tablet representing 10 min. of fl. ex. cascara sagrada.—*Oleson*, 1903, 248.

**Casca Royal Pills**

(THE BLACKBURN PRODUCTS CO., DAYTON, OHIO)

Formerly "Castor Oil Pills." Contain capsicum, cascara and calcium sulphid.—*Ind. Bd. of Health Rept.*, 1915, 39.

**Case's Bilious and Liver Tablets**

See "Case's Rheumatic Specific."

**Case's Rheumatic and Gout Pills**

See "Case's Rheumatic Specific."

**Case's Rheumatic Specific**

(JOHN A. CASE, BROCKTON, MASS.)

The "Specific" consists of "Bilious and Liver Tablets," and "Rheumatic and Gout Pills." *Bilious and Liver Tablets*.—Yellow-coated tablets consisting essentially of licorice root and aloin or aloes, coated with calcium sulphate and sugar. *Rheumatic and Gout Pills*.—White pills, pill mass weighing about 5 grs.: Sodium salicylate, 22.4 (= 1 gr. per pill); Magnesium oxid, 5.3; Licorice root, 72.3; Calcium sulphate, coating; Sugar, coating.—*Jour. A. M. A.*, Jan. 31, 1914, 394.

**Cassell's Antiseptic Dusting Powder No. 2**

Powdered talc, 60; Powdered boric acid, 20; Powdered corn starch, 17; Powdered slippery elm bark, 3; Perfume, trace.—*More Secr. Rem.*, 1912, 39.

**Cassell's Blood Cleansing Tablets**

Six grain tablets containing: Phenolphthalein, 0.75; Potassium iodid, 1.25; Sugar, 81; Talc (approx.), 11; Calcium carbonate and sulphate (approx.), 2; Water, 1; Extractives (undetermined), 3; Oil of aniseed, to flavor.—*More Secr. Rem.*, 1912, 39.

**Cassell's Ointment No. 2**

Approximate composition: Boric acid, 8; Borax, 2; Oil of eucalyptus, 2; Oil of wintergreen, 3; Lanolin, anhydrous, 4; Oil (olive?), 8; Soft paraffin, 63; Powdered drug (possibly krameria root), 7; Water, 3.—*More Secr. Rem.*, 1912, 40.

**Cassidy's Herbs**

(LEXINGTON PATENT MEDICINE CO., LEXINGTON, KY.)

Stillingia root, rumex root, chimaphila leaves, blue flag root, coriander seed, xanthoxylum and sanguinaria were detected.—*Kan. Bd. of Health Bull.*, 1916, 12.

**Cassidy's 4X (The Great Blood Purifier)**

(SCHUH DRUG CO., CAIRO, ILL.)

Essentially an alcohol-water solution of a cathartic-bearing drug, probably aloes, a very small amount of an alkaloid-bearing drug unidentified, and a small amount of potassium acetate. Alcohol, 52.50; Non-volatile solids at 100 C., 1.50 gms. per 100 c.c.; Ash, 0.11 gm. per 100 c.c.; Potassium acetate, 0.10 gm. per 100 c.c.; Aloes, present; Alkaloids, very slight trace; Salicylates, iodids, mercury, arsenic, antimony, ammonium salts and iron, none.—*Not. of Judg.* 3966, 1915.

**Castola**

Castor oil flavored and sweetened.—*Col. Bd. of Health Bull. Mch.* 30, 1909.

**Castoria**

The original Pitcher patent was as follows: To 135 lbs. of senna leaves add 35 gallons of water at 65 C., in which has been dissolved 48 oz. of sodium bicarbonate. Exhaust the senna by percolation until 240 lbs. are obtained. In this dissolve 210 lbs. of sugar and 4 oz. of Rochelle salts, then add 18 pints of spt. of gaultheria and 2 oz. each of spt. of pepo, spt. of chenopodium, spt. of peppermint and spt. of anise. The above patent has now expired, and there are many "castorias" on the market.—*Jour. A. M. A.*, Jan. 4, '1909.

"Castoria," as made by the Centaur Co., New York, bears the following on the label as Pitcher's formula: Pumpkin seed; Senna; Rochelle salts; Anise seed; Peppermint; Sodium bicarbonate; Worm seed; Sugar; Oil of wintergreen.

The following formula is given in *Merck's Rept.*, 1912, 23 (quoting from the "*Western Druggist*"), and agrees with the Centaur Co.'s formula as regards ingredients: Senna, 2 oz.; Pumpkin seed, 6 dr.; Rochelle salts, 4 dr.; Levant worm seed, 3 dr.; Sodium bicarbonate, 2 dr.; Anise seed, 1 dr.; Oil of wintergreen,  $\frac{1}{2}$  dr.; Oil of peppermint,  $\frac{1}{8}$  dr.; Sugar, 8 oz.; Water, q. s. to make, 16 fl. oz.

**Castroli**

Castor oil, 45; Magnesium carbonate, 48; Calcium carbonate, 5.5; Saccharin, 0.8.—*N. H. Bd. of Health Quart. Bull.*, 1913, 28 (quoting *Ohio Food and Drug Comm.*).

**Catani's Specific for Uric Acid**

Lithium carbonate, 14.3; Sodium carbonate, 28.6; Potassium citrate, 57.1.—*Oleson*, 1903 (quoting *Pharm. Post.*).

**Cat-Er-No (Soules)**

(SOULE MEDICINE CO., MINNEAPOLIS)

An aqueous solution of menthol with just enough vegetable drug to give it color; less than 0.1 per cent. of solids present.—*Jour. A. M. A.*, Aug. 23, 1913, 615.

**C. B. Q. Tablets for Rheumatism (Post's)**

Analysis of 1899: Potassium iodid, salicylate, extract of licorice, and small quantities of quinin and colchicin. Analysis of 1908: Potassium iodid (1.5 grs. per tablet), magnesia, vegetable extract, and small amounts of a salicylate and alkaloids.—*Secr. Rem.*, 1909, 61.



**Celerina**

(RIO CHEMICAL CO., NEW YORK)

Contains cocain.—*Mass. Bd. of Health Rept. Anal.*, 1908, 51.  
 Claimed formula: Alcohol, 42; Kola, 40 grs. per fl. oz.; Viburnum, 40 grs. per fl. oz.; Celery, 48 grs. per fl. oz.; Cypripedium, 20 grs. per fl. oz.; Xanthoxylum, 16 grs. per fl. oz.; Aromatics.—*Jour. A. M. A.*, Oct. 17, 1914, 1411; Feb. 13, 1915, 606.

**Celero Headache Lozenges**

(THE CELERO DRUG CO., BOSTON)

Partial analysis showed acetanilid 2.03 grs. per lozenge.—*Mass. Bd. of Health Rept.*, 907, 383.

**Celery-Caffeine-Bromide (French's)**

(FRENCH, CAVE AND CO., PHILADELPHIA)

Contains caffein, bromids, tartrates, citrates and sodium carbonate.—*No. Dak. Expt. Stat. Rept.*, 1906, 120.

**Celery Fo-Mo**

(AMERICAN CHEMICAL CO., FOND DU LAC, WIS.)

Contains caffein, sodium bicarbonate, tartaric acid, and citric acid; no celery present.—*N. H. Bd. of Health Quart. Bull.*, 1913, 28.

**Celery Tone-O**

An effervescent salt containing: Sodium chlorid (common salt), 10.0; Tartaric acid, 9.3; Sodium bicarbonate (baking soda), 12.2; Sucrose (sugar), 30.7; Magnesium sulphate (Epsom salts), 30.0; Caffein, 0.2; Water, 7.6; Celery, none.—*No. Dak. Spec. Bull.*, 1911, 54.

**Celery-Vesce**

(CENTURY CHEMICAL CO., INDIANAPOLIS)

Acetphenetidid (phenacetin), 3.30; Caffein, 0.90.—*Not. of Judg.* 2565, 1913.

Contains acetphenetidid (phenacetin), 3.20 per cent.; caffein, 1.04 per cent.; sodium phosphate, 0.27 per cent.; an insignificant amount of celery; vanillin and coumarin present.—*Not. of Judg.* 4439, 1916.

**Celmo**

(THE CELMO CO., LONDON, ENGLAND)

Acetyl-salicylic acid (aspirin), 35.5; Powdered charcoal, about, 8.0; Malt extract, dry, 18.0; Talc, 14.5; Other mineral constituents, 2.8; Water, 12.3; Alkaloid (unidentified), 0.5; Extractive, about, 8.0; Oleo-resin of capsicum, oil of juniper, traces.—*More Secr. Rem.*, 1912, 19.

**Celmo No. 2**

(THE CELMO CO., LONDON, ENGLAND)

Tablets, 30 grs., whose chief ingredients are pepsin and diastase; 0.5 gr. of aloes per tablet, and small amounts of stearic acid and starch present. The pepsin present is equivalent to 3 grs. pepsin (B. P.) per tablet. Diastatic power: One tablet digested 1.9 times its weight of starch in 30 minutes, so that 30 tablets would be required to have the same diastatic power as a teaspoonful of good active malt extract.—*More Secr. Rem.*, 1912, 95.

**Centaur Liniment (for Man)**

(THE CENTAUR CO., NEW YORK)

A soap emulsion of essential oils with aromatics. Approximate formula: Oil of pennyroyal, 0.5 oz.; Oil of thyme, 0.25 oz.; Oil of turpentine, 0.25 oz.; soap, 130 grs.; Caustic soda, 10 grs.; Water, q. s. to make, 1 pint.—*Oleson, 1903 (quoting "New Idea")*.

**Cereo**

(THE CEREO CO., TAPPAN, N. Y.)

Water and volatile at 100 C., 34.38; Alcohol (by volume), 4.50; Non-volatile solids, 65.62; Glycerin, 37.50; Protein, 3.63; Ash, 0.70; Total reducing sugars, as maltose, 13.50; Dextrose, 7.80; Other non-sugar solids, 10.29; Amylase, present.—*Conn. Rept., 1915*.

**Cerol**

(F. W. SCHARFF CO., CHICAGO)

A perfumed mixture of stearic acid and borax.—*N. H. Bd. of Health Quart. Bull., 1913, 28*.

**Cerrodanie Capsules**

(THE CERRODANIE CO., DECATUR, ILL.)

Contain ash 32.1 per cent. (talc and carbonates and oxids of sodium and potassium), oily substance 3.4 per cent., sodium salicylate, potassium nitrate, charcoal and capsicum present.—*Not. of Judg. 1025, 1911*.

**Chamberlain's Colic and Diarrhoea Remedy**

(CHAMBERLAIN MEDICINE CO., DES MOINES, IOWA)

Formerly "Chamberlain's Diarrhoea Cure." Contained alcohol 35.8 per cent., with chloroform, morphin, peppermint, capsicum and sugar.—*Minn. D. & F. Dept. Rept., 1907, 614*.

**Chalcicine Tablets**

Composed of calcium lactate and calcium glycerophosphate.—*Drug Circ., 1916, 60, 768*.

**Chameleon Oil**

(MADE IN LONDON, ENGLAND)

Approximate composition (by volume): Ess. oil of mustard, 0.75; Ess. oil of spearmint, 0.45; Ess. oil of pimento, 1.5; Ess. oil of cassia, 1.5; Ess. oil of camphor, 15.0; Oil of turpentine, 15.0; Alcohol (90 per cent.), 7.3; Strong sol. of ammonia, 8.0; Resins (possibly from tolu and storax), 1.6; Water, to make, 100.—*More Secr. Rem., 1912, 10*.

**Chamlee Cancer Cure**

(DR. AND MRS. CHAMLEE AND CO., ST. LOUIS)

1. *Cancer Specific*.—99 per cent. water and alcohol, with small quantities of iron and strychnin; sweetened with saccharin. 2.—Liquid containing 22 per cent. alcohol, 22 per cent. water, with tannin, carbolic acid, opium and a large amount of glycerin. 3.—A waxy solid essentially resin, beeswax and fat.—*Nostr. and Quack., 1912, 40*.

**Champagne Tablets**

(CHAMPAGNE TABLET CO., BOSTON)

Partial analysis showed 0.05 gm. of caffenin per tablet.—*Mass. Bd. of Health Rept., 1902, 492*.

**Champlin's Liquid Pearl**

(CHAMPLIN MFG. CO., NEW YORK)

Contains much lead.—*Mass. Bd. of Health Rept.*, 1902, 494.

Contains 24.35 per cent. of lead carbonate.—*N. H. Bd. of Health San. Bull.*, 1907, 265.

A weakly alcoholic solution containing 2.85 per cent. bismuth sub-carbonate and 9.62 per cent. calcium carbonate, with glycerin. Alcohol (by volume), 1.88; Non-volatile solids, 14.44; Glycerin; Bismuth oxid, 2.52; Calcium oxid, 5.39; no lead present. Other heavy metals, none; Carbonates, present.—*Conn. Rept.*, 1914, 295.

**Chandler's Headache Buttons**

(THE CHANDLER MEDICINE CO., ST. LOUIS)

Partial analysis showed acetanilid 57.07 per cent. and caffen 4.40 per cent. with sodium carbonate and starch.—*Not. of Judg.* 931, 1911.

**Channing's Solution**

A synonym of "Solution of Iodid of Mercury and Potassium, N. F."

**Charles' Flesh Food**

(DR. CHARLES' FLESH FOOD CO., BROOKLYN)

Starch, 38.5; Petrolatum (vaseline), 51.0; Zinc oxid, 2.0; Impure stearic acid, 1.15; Perfume and color, present.—*Jour. A. M. A.*, Nov. 13, 1915, 1747.

**Charles' Sarsaparilla**

See "Sarsaparilla."

**Chase's Catarrh Cure**

(A. W. CHASE MEDICINE CO., BUFFALO)

Later "Chase's Catarrh Powder," Boric acid, menthol and starch.—*Minn. D. & F. Dept. Rept.*, 1907, 614.

**Chase's Rheumatic Cure**

(S. H. CHASE, IRONTON, MICH.)

Contains 2.8 per cent. alcohol by volume and 0.50 gm. per 100 c.c. of solids, of which 0.34 gm. is ferric chlorid.—*No. Dak. Spec. Bull.*, 1914, 49.

**Chemical Food**

A synonym of "Compound Syrup of the Phosphates, N. F."

**Cherry and Wingate's Sarsaparilla**

See "Sarsaparilla."

**Chevalier's Life for the Hair**

(THE CHAS. N. CRITTENTON CO., NEW YORK)

Contains much lead.—*Mass. Bd. of Health Rept.*, 1902, 494.

**Chevalla for Rheumatism**

Contains alcohol 50 per cent. by volume, with morphin and potassium iodid.—*Mass. Bd. of Health Rept.*, 1906, 405.

**Chi-ches-ter's Diamond Brand Pills**

(CHICHESTER CHEMICAL CO., PHILADELPHIA)

Formerly Chi-ches-ter's English Pennyroyal Pills. Calcium carbonate, 58.3; Ash (calcium carbonate and iron oxid), 26.9; Ferrous sulphate, anhydrous, 6.79; Sugar small amount; Aloes, present; Glycyrrhiza, small amount; Cimicifuga, jalap, podophyllum, not more than traces;

Pennyroyal, tansy, savin, black hellebore and ergot, negative tests.—*Jour. A. M. A., May 27, 1911.*

Loss at 100 C., 6.75; Ash, 28.20; Calcium oxid, 11.40; Carbon dioxide, 9.00 = calcium carbonate, 20.48; Iron oxid, 4.00 = iron sulphate, 7.60; Sulphuric anhydrid, 3.98; Dextrose, 6.60; Sucrose, 17.60; Aloes, glycyrrhiza and jalap, present; Ergot and tansy ?; Pennyroyal, savin, podophyl, alkaloids, negative tests.—*Conn. Rept., 1914, 326.*

### Children's Comfort

(GEO. E. FAIRBANKS, WORCESTER, MASS.)

Partial analysis showed alcohol and morphin.—*N. H. Bd. of Health San. Bull., 1909, 137.*

### Childs' Cough Mixture

Approximate formula: Syrup of squills, 2 drs.; Wine of ipecac, 1 dr.; Tincture of camphor comp., 1 dr.; Simple syrup, 4 drs.; Water, 3 oz.—*Oleson, 1903, 221.*

### Child Vision

(SARAH HUBBARD, NEW ORLEANS)

*Liquid.*—Contains alcohol (by volume), 3.20 per cent.; non-volatile matters, 9.18 per cent.; ash 5.37 gms. per 100 c.c.; menthol, potassium, ferrous iron, iodine and sulphuric anhydrid present; vegetable matter a slight amount; no sugar, glycerin, emodin or alkaloids.—*Pills.*—Contain calomel and sodium bicarbonate (baking soda).—*La. Quart. Bull., 1916, 7, 77.*

### Chill Tonic

See "Oxidine."

### Chionia

(PEACOCK CHEMICAL CO., ST. LOUIS)

Claimed to contain 19 per cent. alcohol and to be a preparation of *Chionanthus virginica.*—*Jour. A. M. A., April 3, 1915, 1178.*

### Chinosol Powder

(CHINOSOL CO.)

Formerly a mixture of oxyquinolin sulphate and potassium sulphate; later contained none of the latter.—*Jour. A. M. A., June 10, 1911.*

### Chlorodyne (Brown's)

(E. FOUGERA AND CO., NEW YORK)

F. Rohnert in *Amer. Pharmacist* claims it contains morphin, hydrocyanic (prussic) acid, peppermint, chloroform, and capsicum (cayenne pepper), combined with molasses.—*Oleson, 1903, 42.*

### Chlumsky Liquor

Contains phenol, camphor and alcohol.—*Drug. Circ., 1917, 152.*

### Cholerine

(GERMO MFG. CO., SEDALIA, MO.)

Partial analysis showed sulphuric acid 3 per cent., sulphate of iron and powdered sassafras bark.—*Kan. Bd. of Health Rept., 1909, 134.*

### Choleral

See "Enteronol," the name under which it is advertised to the medical profession.—*Nostr. and Quack., 1912, 594.*

### Choleral

A colloidal 10 per cent. silver preparation containing sodium gallate as protective colloid.—*Drug. Circ., 1917, 152.*

**Chologen Treatment for Gall Stones**

Tablets No. 1.—Calomel and podophyllin. Tablets No. 2.—Calomel.  
Tablets No. 3.—Calomel.—*Jour. A. M. A., Feb. 1, 1913.*

**Christopher, Dr. Charlotte**

(CHICAGO)

A "specialist" for female disorders. Treatment consists of a tonic, "Newlife," and "Healthtone."—*Female Weakness Cures, A. M. A.*

**Church's Sarsaparilla**

See "Sarsaparilla."

**Churchill's Prescription for Nervous Debility**

Formula as given by the originator: Pareira brava, 0.25 oz.; Hydrastis canadensis, 0.50 oz.; Peruvian bark calisaya, 0.50 oz.; Potassium bromid, 0.50 oz., Lithium carbonate, 1 dr.—*Oleson, 1903 (quoting Druggists' Circular).*

**Cicfa**

(MADE IN LONDON, ENGLAND)

Originally "Tablones," later "Mother's Advice," then "Tablenes." Sugar-coated, chocolate-colored tablets weighing 1.85 grs. Contain pepsin, diastase, reducing sugar (apparently maltose), extr. cascara sagrada (0.25 gr.), oleoresin of capsicum (less than 1/300 gr.), together with talc and a little starch. Digestive power on egg albumen corresponded to  $\frac{2}{3}$  gr. of pepsin (B.P.) per tablet. Digested 1.4 times its weight of starch in 30 minutes at 40 C., showing a very small amount of diastase.—*More Secr. Rem., 1912, 94.*

**Citrola**

(COLLARD AND CO.)

Composed of casein and glycerophosphates.—*Pharm. Zentralhalle, 51, 1083.*

**Citrolax**

(THE CITROLAX CO. (FOLEY AND CO.), CHICAGO)

Tablets weighing from 10 to 11 gms. and containing about 3.5 grs. of phenolphthalein per tablet; magnesium, sodium, carbonates and citrates present.—*Jour. A. M. A., March 21, 1914, 949.*

Contain phenolphthalein, sugar, magnesium citrate and sodium bicarbonate.—*Ohio Bur. of Drugs Circ. 2, Aug., 1915.*

**Citrox**

(UNITED CITROX CO., DETROIT)

Sodium thiosulphate (photographer's "hypo") colored with indigo.—*Kan. Bd. of Health Bull., 1909, 134. Ind. Bd. of Health Rept., 1912, 71. Conn. Rept., 1914, 296.*

*Fakes and Frauds* (Mich. Dairy and Food Dept.) claims it consists of 95 per cent. sodium thiosulphate and 5 per cent. borax.

**Clafin's Coca Wine**

(GEO. L. CLAFIN AND CO., PROVIDENCE, R. I.)

Partial analysis showed 25.75 per cent. alcohol by volume, 19.94 per cent. solids; cocain present.—*Conn. Rept., 1909, 259.*

**Clark's Blood Mixture**

(E. FOUGERA AND CO., NEW YORK)

Potassium iodid, 64 grs.; \*Chloric ether, 4 dr.; Liquor potash, 30 drops; Water, 7.5 fl. oz.; Caramel, to color.—*Oleson, 1903, 41.*

\* Made by dissolving one part of chloroform in 19 parts of alcohol.

**Clark's Rock Candy Cordial**

(COLBURN, BIRKS AND CO., PEORIA, KAN.)

Alcohol, 31.4 per cent. by volume; contains whisky, cane sugar, glycerin and little else.—*Kan. Bd. of Health Bull.*, 1909, 113.

**Clark's Sel Amaigrissant (Thinning Salts)**

(SEL AMAIGRISSANT CLARK'S CORP., NEW YORK)

Consists essentially of 7.55 per cent. anhydrous borax and 64.03 per cent. crystalline sodium carbonate, with a small amount of essential oil. Loss at 100 C., 27.20; Boric acid, combined, 9.27; Carbon dioxid, much; Sodium oxid, 39.81; Chlorids, trace; Organic matter (essential oil), small amount.—*Conn. Rept.*, 1914, 262.

**Clarke's World-Famed Blood Mixture**

Potassium iodid, 1.5; Alcohol (by volume) 1.6; Sugar, 1.2; Chloroform, ammonia, traces; Burnt sugar, present.

Approximate composition of 8 oz. bottle: Potassium iodid, 52.5 grs.; Spt. sal volatile, 10 min.; Spt. chloroform, 67 min.; Simple syrup, 50 min.; Water, to make, 8 fl. oz.; Burnt sugar, *q. s.*—*Secr. Rem.*, 1909, 43.

**Classe's Cough Syrup**

(W. P. DIGGS AND CO., ST. LOUIS)

Contains alcohol (by volume), 7.04 per cent.; non-volatile matters, 70.03; ash, 0.06; sucrose, 50.60; invert sugar, 8.24; glycerin, 3.28 gms. per 100 c.c.; tolu and wild cherry, present; odor of tar.—*Not. of Judg.* 4489, 1916.

**Classe's Great Penetrating Liniment**

(W. P. DIGGS AND CO., ST. LOUIS)

An alcoholic solution of ammonia, chloroform, opium, camphor, oil of sassafras, oil of organum and oil of thuja. Contains alcohol (by volume), 64 per cent. and chloroform 35.3 min. per fl. oz.; no ethyl nitrite.—*Not. of Judg.* 4424, 1916.

**Cleanoine Soap Powder**

See "Mixer Cancer Cure."

**Clearola**

(G. W. CARPENTER, EAST JAFFREY, N. H.)

Entirely sulphur.—*Ind. Bd. of Health Rept.*, 1912, 71, and *Conn. Rept.*, 1915, 376.

**Cleary's Asthma Powder**

Said to be: Pulv. stramonium leaves, 30 parts; Pulv. belladonna leaves, 30 parts; Pulv. saltpeter, 5 parts; Pulv. opium, 2 parts.—*Oleson*, 1903 (quoting "Chemist and Druggist").

**Clements' Solution**

A synonym of "Solution of Potassium Arsenate and Bromid, N. F."

**Clescalp**

See "Stephan."

**Clifton's Brazilian Herbs**

(CLIFTON REMEDY CO., GIRARD, ILL.)

Largely senna siftings and rumex; ash 7.99 per cent., sand 2.2 per cent.—*Kan. Bd. of Health Bull.*, 1910, 132.

**Clifton's Brazilian Oil**

(CLIFTON REMEDY CO., GIRARD, ILL.)

Chiefly the more volatile petroleum products (petroleum ether, gasoline and petroleum benzine) with nitrobenzol and a fixed oil in small amounts.—*Kan. Bd. of Health Bull.*, 1909, 282.

**Clifton's (Herbert) Treatment for Deafness**

The treatment consists of two drum supports and a bottle of liquid. The drum supports were half-inch lengths of narrow rubber tubing, with an inner tube of gum elastic, the rubber being expanded at one end with a funnel  $\frac{1}{4}$  in. long, and attached at the other end to a small oval disc of sheet rubber. The liquid, marked "No. 1," contained: Glycerin, 10; Almond oil, 28; Ether, 2; Borax, probably, 0.01; Water, q. s. to make, 100.—*Secr. Rem.*, 1909, 138.

**Coaline Headache Powders**

(THE COALINE CO., SYRACUSE, N. Y.)

Consist of antipyrin and sugar.—*Oleson*, 1903 (quoting "New Idea").

**Cobb's Pills**

Formula said to be: Extr. hyoscyamus, 0.5 dr.; Extr. conium, 0.5 dr.; Extr. colocynth, 11 grs.; Extr. nux vomica, 4 grs.; to make 30 pills.—*Oleson*, 1903, 45.

**Coblentz Drug Habit Cure**

(J. W. COBLENTZ, FORT WAYNE, IND.)

No. 1.—Brown liquid containing vegetable extractives, alcohol, water and morphin. No. 2.—Brown liquid, essentially the same as No. 1, with a quinin salt. No. 3.—Similar to Nos. 1 and 2 with less morphin. No. 4.—Stomachic preparation, composed of water, alcohol, capsicum and morphin derivatives. No. 5.—"Nervine Tablets." Chocolate-coated tablets of iron and quinin. No. 6.—"Stomach Tablets." Sugar-coated tablets containing sodium bicarbonate, capsicum and strychnin. No. 7.—"For the Bowels." Sugar-coated laxative tablets containing aloes, cascara, ginger and licorice. The "cure" was exploited by the "Compound Oxygen Association."—*Nostr. and Quack.*, 1912, 191.

**Coca-Bola**

(CHAS. L. MITCHELL, PHILADELPHIA)

Manufacturer claims 0.71 gms. of cocain to each ounce.—*No. Dak. Spec. Bull.*, 1909, 63.

**Coca Calisaya (Cassebeer's)**

(SHEPARD PHARMACAL CO.)

Alcohol (by volume), 42.23; Solids, 19.87; Sugar, 16.88; Alkaloids (cocain, quinin and others), 0.10; Inert drug extractives, 2.89; Aromatics, trace; Water, balance.—*Not. of Judg.* 1219, 1911.

**Cocainized Pepsin Cinchona Bitters**

(R. W. DAVIS DRUG CO., CHICAGO)

Alcohol (by volume), 26.80; Non-volatile solids, 4.53; Oil of cinnamon, small amount; Cinchona and coca alkaloids, 0.005; Sugar, caramel, capsicum, tannin and extractives, present; Water, balance; Pepsin, none.—*Not. of Judg.* 735, 1911.

**Cocillana Compound, Syrup**

(PARKE, DAVIS AND CO., DETROIT)

Manufacturers' formula: Tinct. euphorbia pilulifera, 120 min.; Syrup wild lettuce, 120 min.; Tinct. cocillana, 40 min.; Syrup squills comp., 24 min.; Cascarin (P. D. and Co.), 8 grs.; Heroin hydrochlorid,  $\frac{3}{4}$  grs.; Menthol, 0.08 grs.—*Jour. A. M. A.*, Feb. 15, 1913, 537.

**Cockle's Compound Anti-Bilious Pills**

(JAMES COCKLE, LONDON, ENGLAND)

Pills weighing 4 grs. and containing aloes, powdered colocynth, powdered jalap, another unidentified vegetable tissue and a little soap; no mercury or calomel present.—*More Secr. Rem., 1912, 100.*

**Coconide**

(MONTGOMERY CHEMICAL CO., DAYTON, OHIO)

Borax, 83; Soap, 17.—*Indiana Med. Frauds, 3d Ed.*

**Cocophos (Gavin's)**

Red sugar-coated tablets. Pill mass weighing 3.9 grs. contains: Iron hypophosphite, 20.0 or 0.78 gr. per tablet; Quinin sulphate, 2.8 or 0.10 gr. per tablet; Extractive (probably damiana), 50.0 or 2.0 grs. per tablet; Sugar, 16.2; Talc, 11.0. The above is very similar to "Damaroids."—*More Secr. Rem., 1912, 50.*

**Cod Liver Oil Emulsions**

	Alcohol by Weight	Oil by Weight	Ash	Total Phos- phoric Acid	Hypophos- phorous Acid
American Druggists Syndicate, New York. <i>A. D. S. Pre- mium Emulsion of Pure Nor- wegian Cod Liver Oil with Hypophosphites</i> .....	0	39.85	1.98	1.39	present
Dike Drug Co., New York. <i>Dike's Cod Liver Oil Emul- sion with Hypophosphites</i> ...	0	36.82	0.47	0.36	present
King Medicine Co., Philadel- phia, Pa. <i>Cod Liver Oil Emul- sion with Hypophosphites</i> ...	0	36.50	0.49	0.37	present
<i>Magee's Emulsion of Pure Cod Liver Oil with Extract of Malt and Hypophosphites</i> ...	0	24.27	1.63	0.97	?
New York and London Drug Co., New York. <i>Nyal's Emul- sion Cod Liver Oil with Hypophosphites</i> .....	0	38.28	0.51	0.34	present
The Chas. H. Phillips Chemical Co., New York. <i>Phillips' Pala- table Cod Liver Oil Emulsion with the Soluble Phosphates</i> **	0	44.40	0.65	0.35	none
Scott and Bowne, New York. <i>Scott's Emulsion of Pure Cod Liver Oil with Hypo- phosphites</i> .....	0	46.86	2.55	1.85	present
Sharpe and Dohme, Baltimore, Md. <i>Emulsion of Cod Liver Oil with Hypophosphites</i> ....	2.64	46.44	1.89	1.35	present
Henry Thayer and Co., Cam- bridge, Mass. <i>Thayer's Emul- sion Cod Liver Oil with Hypophosphites</i> .....	0	25.97	3.08	2.29	present
United Drug Co., Boston, Mass. <i>Rexall Cod Liver Oil Emul- sion with Hypophosphites</i> ....	0	38.86	1.14	0.74	present
Whitman Chemical Co., Boston, Mass. <i>Whitman Emulsion Cod Liver Oil with Hypophosphites</i>	5.56	27.38	1.30	0.73	present

\* Reducing sugars as dextrose before inversion 14.85 per cent., after inversion 29.70 per cent.

\*\* Contains salicylic acid.

Individual hypophosphites not determined in the above brands.—*Conn. Rept., 1911, 166.*



**Coe's Cough Balsam**

(C. G. CLARK AND CO., NEW HAVEN, CONN.)

Alcohol (by volume), 8.70; Solids, 38.30; Ash, 0.66; Sucrose, 31.20; Invert sugar, 4.60; Salicylic and benzoic acids, 0.05; Opium, 0.21 gr. per fl. oz.; Ipecac alkaloids and licorice, present; Ammonium chlorid, trace; Chloroform, bromids, iodids and antimony, none.—*Not. of Judg.* 3815, 1915.

**Coe's Dyspepsia Cure**

(C. G. CLARK AND CO., NEW HAVEN, CONN.)

Claimed formula: Powdered rhubarb, 2 dr.; Fl. ex. gentian, 3 dr.; Sodium bicarbonate, 6 dr.; Peppermint water, 7.5 oz.—*Oleson*, 1903 (quoting "The Drug Mill").

**Coke Dandruff Cure**

(THE KELLS CO., NEWBURGH, N. Y.)

Contained 13.75 per cent. by volume ethyl alcohol and 21.25 per cent. wood alcohol.—*No. Dak. Expt. Stat. Rept.*, 1905, 90.

Contained 30.4 per cent. by volume wood alcohol and 0.61 per cent. solids.—*N. H. Bd. of Health San. Bull.*, 1907, 264.

Contained 30 per cent. by volume wood alcohol.—*Mass. Bd. of Health Rept. Anal.*, 1910, 54.

Alcohol (by volume), 13.36; Wood alcohol, none; Solids, 1.29; Glycerin, 0.86; Ash, 0.08; Cantharidin (?); Boron, capsicum and resorcin, present; Salicylic acid, none; Ether extract, none; Rose water to perfume.—*Conn. Rept.*, 1914, 283.

**Colax**

(KELLOGG FOOD CO., BATTLE CREEK, MICH.)

"Cellulose prepared from Ceylon moss (agar-agar)." Water, 13.08; Ash, 2.08; Protein, 1.13; Fiber, 0.13; Nitrogen-free extract, 82.80; Ether extract, 0.78; Galactan, 13.18.—*Conn. Rept.*, 1914, 236.

**Colchi-Sal**

(ANGLO-AMERICAN PHARMACEUTICAL CO., NEW YORK)

Each capsule claimed by manufacturer to contain: Active principle of cannabis indica,  $\frac{1}{500}$  gr.; Crystalline colchicin,  $\frac{1}{250}$  gr.; Methyl salicylate, 20 cgms.—*Jour. A. M. A.*, March 20, 1915, 1016.

**Colden's Liquid Beef Tonic**

(THE CHAS. N. CRITTENTON CO., NEW YORK)

Contained 26.5 per cent. alcohol.—*Mass. Bd. of Health Rept.*, 1902, 496.

**Cold-in-the-Head Tablets**

Contained aconite, camphor and creosote.—*Mass. Bd. of Health Rept.*, 1898, 718.

**Cole's Catarrh Cure**

(THE COLE MEDICINE CO., BROOKLYN)

Contained cocain hydrochlorid.—*Mass. Bd. of Health Rept.*, 1906, 405; 1907, 382.

Contained from 3.08 to 3.77 per cent. cocain hydrochlorid.—*Conn. Rept.*, 1909, 250.

**Coleman's Nervlettes**

See "Nervlettes."

**Collie's Ointment**

Formula indicated from analysis: Black resin, 12; Beeswax, 2; Crude petroleum jelly, 26; Tallow, 20; Lard, 40.—*Secr. Rem.*, 1909, 58.

**Collins' Ague Remedy**

(COLLINS BROS. MEDICINE CO., ST. LOUIS)

Contains alcohol (by volume), 26.4 per cent.; solids, 10.55; ash, 0.46; unidentified alkaloid, 0.056 gm. per 100 c.c.; small amounts of chlorid, phosphate, sulphate, potassium, sodium, iron and magnesium present.—*Not. of Judg. 4373, 1916.*

**Collin's Voltaic Electric Plasters**

Rubber-like material and resin, colored and carrying small amount of capsicum (cayenne pepper) and a very small amount of unidentified alkaloid (not atropin). A plate of copper coated on one side with tin and a plate of zinc are attached to the back of the main plaster. No electric current is supplied by this arrangement.—*Bur. of Chem. F. and D. No. 6860 (private communication).*

**Colloidine**

(A. DUBOIS, PARIS, FRANCE)

Tablets containing about 0.25 gr. of iodine.—*Jour. A. M. A., March 11, 1916, 831.*

**Colman for Catarrh**

(ERASMUS COLMAN, LONDON, ENGLAND)

The outfit consists of an atomizer, a "nasal irrigator" (a bent glass cylinder), two boxes of "Nebular Tablets," a box of "Gargle Tablets," a bottle of "Atomizing Fluid" and a box of pearl-coated pills. *Atomizing Fluid*: Liquid paraffin with small amounts of menthol and oil of cinnamon. *Nebular Tablets* (weight 20 grs.): Common salt, 28.3; Crystalline borax, 28.7; Sodium bicarbonate, 29.5; Sugar, 12.3; Talc, 3.1; Oil of wintergreen, *q. s.* *Gargle Tablets* (weight 20 grs.): Crystalline borax, 4.6; Sodium bicarbonate, 87.0; Sugar, 4.0; Talc, 2.1; Powdered hydrastis rhizome, 1.5. *Pills* (weight  $\frac{2}{8}$  gr.): Partial analysis, Aloin, jalap resin and podophyllin.—*More Secr. Rem., 1912, 85.*

**Collyrium (Wyeth)**

(JOHN WYETH AND BRO., PHILADELPHIA)

Antipyrin, 0.41 gm.; Sodium borate, 0.55 gm.; Boric acid, 2.14 gm.; Water, *q. s.* to make, 100 c.c.—*Jour. A. M. A., May 17, 1913, 1557.*

**Colonol**

(HINDLE'S DRUG STORE, BRIDGEPORT, CONN.)

A proprietary preparation of liquid petrolatum. Spec. grav. at 25 C., 0.853; strong fluorescence; black with sulphuric acid test.—*Conn. Rept., 1915, 361.*

**Columbian Stomach Bitters**

See "Bitters."

**Combe's Aperient**

Magnesium sulphate (Epsom salt), 35 parts; Roasted coffee, 40 parts; Boiling water, 500 parts; Sugar to taste.—*Oleson, 1903, 46.*

**Comedone Lotion**

Formula said to be: Sulphuric ether, 1 oz.; Ammonium carbonate, 1 dr.; Boric acid, 20 gr.; Water, *q. s.* to make, 16 dr.—*Oleson, 1903 (quoting "Analectic").*

**Comfort's Headache Powders**

(LEWIS PHARMACAL CO., CINCINNATI)

Contain 3 grs. acetanilid to each powder.—*Ky. Spec. Bull., 1912, 120.*

**Compierre's (Mme. de) Beauty Cream**

Formula said to be: Spermaceti, 1 oz.; mutton tallow, 8 oz.; hydrous wool fat, 9 oz.; coconut oil, 8 oz.; expressed oil of almonds, 8 oz.—*D. C. Form Book, 1915, 55.*

**Compound Oxygen Association**

See "Coblentz Drug Habit Cure."

**Concentrated Oil of Pine Compound**

(GLOBE PHARMACEUTICAL CO., DAYTON, OHIO)

A mixture of a fixed oil, a resinous substance and a small amount of turpentine.—*Not. of Judg. 30, 1908.*

**Condy's Fluid**

An aqueous solution of potassium permanganate.—*Zeit. Nahr. Genussm., 1906, 12, 705.*

**Congreve's Balsamic Elixir**

A bright red liquid containing: Alcohol (by volume), 28.5; Solids, 2.6; Resins, 0.5; Sugar, 1.0; Tannin, small amount; Cochineal, present; Extractive, unidentified; Alkaloids, trace. The resins are probably a mixture of two or more, such as benzoin, storax, tolu or Peru balsam.—*Secr. Rem., 1909, 26.*

**Considine's Double O. O. K.**

(J. E. CONSIDINE, ATCHISON, KAN.)

Contains: alcohol, 3 min.; chloroform, 1.5 min.; to each teaspoonful, with ammonia, a fixed oil, sassafras and turpentine.—*Kan. Bd. of Health Bull., 1910, 41.*

**Contrell's Magic Troche**

(JOHN CONTRELL, NEW YORK)

Contains alkaloids 0.031 per cent., the cephaelin and emetin found indicating ipecac.—*Not of Judg., 4569, 1917.*

**Converse Treatment for Epilepsy**

(CONVERSE TREATMENT CO., COLUMBUS, OHIO)

Ammonia, 1.13; Calcium, 0.88; Potassium, 3.74; Sodium, 0.01; Bromid, 13.93; Chlorid, 0.65; Oil of cinnamon to flavor. Each 100 c.c. contains about 7.3 gms. ammonium bromid, 5 gms. calcium bromid and 8.7 gms. potassium bromid.—*Jour. A. M. A., April 24, 1915, 1441.*

**Cook's Balsam of Life**

See "Balsam."

**Cook's Electro-Magnetic Liniment**

Formula said to be: Alcohol, 1 gal.; Oil of camphor, 8 oz.; Gum camphor, 8 oz.; Castile soap, 2 oz.; Beef gall, 4 oz.; Aqua ammonia, 12 oz.—*Oleson, 1903 (quoting "Kilner").*

**Cooper's New Discovery**

(COOPER MEDICINE CO., DAYTON, OHIO)

Contains alcohol (by volume), 20.48 per cent.; solids, 12.08; ash, 0.50; reducing sugars, 8.10; sucrose, 0.19 gm. per 100 c.c.; alkalinity of ash equivalent to 66.8 c.c. per 100 c.c.; emodin, aloes and oil of sassafras present; no salicylates. See also "Tanlac."—*Not. of Judg. 4460, 1916.*

**Cooper's Quick Relief**

(COOPER MEDICINE CO., DAYTON, OHIO)

A dilute alcoholic solution of capsicum (cayenne pepper) flavored with oil of sassafras. Contains alcohol (by volume), 31.35 per cent., solids, 0.32; ash, 0.04 gm. per 100 c.c.; capsicum and oil of sassafras present; no chloroform.—*Not. of Judg. 4460, 1916.*

**Copenhagen Snuff**

Composed of ammonium carbonate, sugar, common salt and tobacco.—*Kan. Bd. of Health Bull., 1911, 176.*

**Cora's Little Gems**

Essentially corn and wheat flour, sugar and cocoa. The soluble phosphoric acid may have been added as sodium acid phosphate. Water, 3.77; Sucrose, 40.95; Glucose, 5.24; Starch, 17.20; Ash, 6.33; Silica, 4.58; Phosphoric acid, total, 1.70; Phosphoric acid, soluble, 0.90; Fat, 1.26; Protein, 2.71; Cocoa, present.—*No. Dak. Spec. Bull., 1913, 273.*

**Corrassa Compound**

(REV. JOS. T. INMAN)

Alleged formula: Extr. corrassa apimis, 8 dr.; Extr. salarmo umbellifera, 4 dr.; Extr. carsadoc berbalis, 6 dr.; Powd. alkermes latifolia, 3 dr. The above are imaginary herbs claimed to be of South American origin.

The following analysis was made by A. B. Lyons: Gentian, 15; Licorice root, 15; Sugar, 50; Sodium bicarbonate, 17.5; Cochineal, 2.5.—*Oleson, 1903, 49.*

**Corollas Hair Tonic**

(H. W. TAYLOR AND CO., NEW YORK)

Alcohol (by volume), 19.70; Solids, 0.73; Borax, present; Unidentified skin irritant, present.—*N. H. Bd. of Health San. Bull., 1907, 264.*

**Cosgrove's Healing Oil Compound**

Composed of linseed oil and turpentine.—*Ind. Bd. of Health Rept., 1913, 36.*

**Coutant's Deafness Cure**

(GEO. E. COUTANT, NEW YORK)

The "cure" consists of the following: *No. 55 Tablets.*—Largely balsam of tolu or Peru with sugar and starch. *No. 44 Laxative Pills.*—Aloin, belladonna and strychnin pills. *No. 77 Tablets.*—Starch, gelatin and oil of wintergreen; no active ingredient. *No. 11 For Gargling.*—Tablets of common salt colored yellow. *No. 63 Nasal Douche Solution Tablets.*—Sodium bicarbonate and borax with small amounts of thymol, anise and possibly other essential oils. *No. 29 Absorbent Cream Salve.*—Vaseline, with a turpentine-like substance. *Dr. Coutant's Kotalizer.*—Nickel-plated tubing with felt saturated with oil, the latter appearing to be a mixture of oil of mustard, camphor and a resinous substance.—*Jour. A. M. A., Jan. 25, 1913, 304.*

**Coza Powder**

(COZA INSTITUTE, LONDON, ENGLAND)

Sodium bicarbonate (baking soda) 90 per cent., powdered cinnamon 5 per cent. and powdered cumin 5 per cent.—*Secr. Rem., 1909, 164.*

**Cram's Fluid Lightning**

Original formula: Oil of mustard, 2 fl. dr.; Oil of cajeput, 2 fl. dr.; Oil of cloves, 2 fl. dr.; Sassafras, 2 fl. dr.; Ether, 1 fl. oz.; Tincture of opium, 1.5 fl. oz.; Alcohol, 20 fl. oz.—*Oleson, 1903 (quoting I. L. Fulton in "Western Druggist").*

**Cranitonic Scalp and Hair Food**

(THE KELLS CO., NEWBURGH, N. Y.)

Contains wood alcohol and borax.—*Kan. Bd. of Health Bull.*, 1909, 222.

**Cranitonic Scalp Food Hair Food**

(CRANITONIC HAIR FOOD CO., NEW YORK)

Alcohol (by volume), 15.00; Ash, 0.03; Boric acid,\* 0.11; Glycerin,\* 0.74; Alkaloids, resorcin, salicylic acid, beta-naphthol, mercury and arsenic, none; Color and perfume, present.—*Not. of Judg.* 3762, 1915.

**Creme Simon à la Glycerin**

Zinc oxid, glycerin and talc scented with oil of patchouli.—*D. C. Form. Book*, 1915, 72 (quoting "Koller").

**Creme Tokalon**

(TOKALON, PARIS)

Contains solids, 37.60 per cent.; ash, 0.95 per cent.; glycerin, 16.91 per cent.; fatty acids (palmitic and stearic) 19.90 per cent.; boric acid, 0.89 per cent.; sodium, present; completely soluble in 95 per cent. alcohol; no nitrogen or heavy metals.—*Conn. Rept.*, 1916, p. 272.

**Creme Venus Carnis**

Water, 35; Glycerin, 50; Sodium stearate, 15; Perfume, present.—*Apoth. Ztg.*, 27, 289.

**Crimson Cross Fever and Influenza Powder**

(CRIMSON CROSS DISPENSARY)

Ammonium chlorid 99.4 per cent., colored with cochineal.—*More Secr. Rem.*, 1912, 181.

**Crimson Cross Kidney Cure**

(CRIMSON CROSS DISPENSARY)

Glycerin, about, 5; Alcohol (by volume), 4; Oil of wintergreen, 0.05; Vegetable extractive, small amount; Ash, 0.25; Alkaloids and other active principles, none.—*More Secr. Rem.*, 1912, 183.

**Crimson Cross No. 1 Ointment (Capt. Feilden's)**

(CRIMSON CROSS DISPENSARY)

Copper oleate, 1.1; Sodium sulphate, anhydrous, 0.4; Beeswax, 6.5; Colophony resin, 29.6; Linseed oil, 62.4.—*More Secr. Rem.*, 1912, 181.

**Crimson Cross Special Ointment**

(CRIMSON CROSS DISPENSARY)

Copper oleate, 4.6; Sodium sulphate, anhydrous, 1.3; Glacial acetic acid, 0.8; Beeswax, 3.5; Colophony resin, 46.8; Oily base, chiefly linseed oil, 43.0.—*More Secr. Rem.*, 1912, 182.

**Crompton's Specific for Deafness**

(ALFRED CROMPTON)

Soap, 3.6; Glycerin, 45.0; Almond oil, 10.9; Colza oil, 10.8; Water, 29.5; Alcohol, Oil of rosemary and Camphor, traces.—*Secr. Rem.*, 1909, 135.

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\* Gms. per 100 c.c.

**Croney's Specific for Epilepsy**

(DR. JAS. T. CRONEY, COLUMBUS, OHIO)

Alcohol (by volume), 3.70; Ammonia, 0.46; Potassium, 5.02; Sodium, 0.04; Carbonate, 0.98; Bromid, 10.91; Chlorid, 0.16; Resins, 0.47. Each 100 c.c. contains about 3.0 gms. ammonium bromid and 16.1 gms. potassium bromid.—*Jour. A. M. A., April 17, 1915, 1344.*

**Crosby's Balsamic Cough Elixir**

Solids, 65; Invert sugar, 58; Chloroform, trace; Sulphuric acid, 1.35; Alcohol (by volume), 10.6; Acetic acid (prob. from hydrolysis of acetic ether), 0.3; Tolu, trace; Alkaloids, minute trace; Extractive and coloring matter (balance of solids).—*Secr. Rem., 1909, 15.*

**Cross' Bitter Wine Compound**

(ATLAS WINE AND LIQUOR CO., CHICAGO)

Alcohol (by volume), 17.04; Solids, 10.20; Ash, 4.00; Caramel, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 148.*

**Croup Necklace, Medicated**

A piece of cotton flannel saturated with tarry matter.—*Kan. Bd. of Health Bull., 1910, 228.*

**Crown Catarrhal Powder**

(CROWN CATARRH POWDER CO., NEW YORK)

Contained cocain.—*Mass. Bd. of Health Rept., 1906, 405; Rept. Anal., 1908, 51.*

**Croxone**

(AMERICAN CROXONE CO., CLEVELAND)

Gelatin capsules containing oily substance in which floats a coated pill. The oil is a mixture of oil of cubeb and oil of cinnamon; the pill contains aloes and hexamethylenamin.—*Ind. Bd. of Health Rept., 1913, 42.*

Capsules containing a white-coated pill and a red oil. The oil is essentially a small amount of oil of pine, or oil of juniper, dissolved in a fatty oil or mixture of oils. The pills are essentially strychnin, a trace of brucin, aloin, hexamethylenamin, lithium carbonate, potassium nitrate and probably a trace of atropin; no arsenic, croton oil, sesame oil, phosphorized oils, iodin, and probably no cotton-seed oil.—*Not. of Judg. 4386, 1916.*

**Crysmaline**

A proprietary preparation of liquid petrolatum.

**Crystalla**

Capsules filled with sodium sulphate (Glauber's salt) and a little common salt.—*Col. Bd. of Health Bull., March 30, 1909.*

**Crystallose Heyden**

(THE HEYDEN CHEMICAL WORKS, NEW YORK)

A proprietary form of soluble saccharin.—*Conn. Rept., 1913, 83.*

**Crystos**

(H. S. PETERSON AND CO., CHICAGO)

Composed of boric acid, borax and common salt in variable amounts.

	(A)	(B)	(C)	(D)	(E)
Boric acid .....	60	40.8	41	43	70
Borax .....	20	32.5	32	30	7
Sodium chlorid (common salt).....	20	26.7	27	27	23

(A) *Jour. A. M. A., Dec. 11, 1909.* (B) *No. Dak. Expt. Stat. Rept., 1912, pt. 2, 125.* (C) *N. H. Bd. of Health Quart. Bull., 1913, 28.*

(D) *Indiana Med. Frauds, 3d Ed.* (E) *Conn. Rept., 1914, 329.*

**Cubanos**

(CUBANOS CURE CO., NEW YORK)

Ash, 22.02; Sand, 1.86; Potassium nitrate, 18.02; Alkaloids, 0.16; Reducing sugars, Belladonna leaves and root and Poppy heads, present; Stramonium tissues (?). The ash contained carbonates, sulphates, phosphates, chlorids, nitrates, silicates, iron, alumina, lime, sodium and potassium, all except the nitrates, silicates and a part of the potassium being normal ingredients of the vegetable matter.—*Conn. Rept., 1912, 193.*

**Cu-Co-Ba, Tarrant**

(TARRANT CO., NEW YORK)

A preparation of balsam copaiba and concentrated extract of cubebs.—*Jour. A. M. A., Dec. 25, 1915, 2257.*

**Cuforhedake**

See "Harper's Brane-Fude."

**Cultol**

(THE ARLINGTON CHEMICAL CO., YONKERS, N. Y.)

Manufacturers' claim: Bacillus bulgaricus in refined mineral oil.

**Cundall's Neutralizing Cordial**

(C. B. CUNDALL AND CO., NEW BEDFORD, MASS.)

Contained 0.45 gr. morphin per fl. oz.—*Mass. Bd. of Health Rept. Anal., 1908, 51.*

**Curative Jasnogorski Wine**

(EUROPEAN WINE AND LIQUOR CO., CHICAGO)

Contains alcohol (by volume), 15.54 per cent.; glycerol, 0.52; solids, 9.51; sucrose, 5.19; reducing sugars, 1.83; ash, 0.28; phosphoric acid, 0.031; tartaric acid, 0.63 gm. per 100 c.c.; emodin and Ponceau 3R, present; no iron, arsenic or alkaloids.—*Not. of Judg. 4402, 1916.*

**Curic Wafers**

Each wafer contained: Acetanilid, 3.28 grs.; Acetphenetid (phenacetin), 3.28 grs.; Caffein citrate, 1.64 grs.—*Secr. Rem. 1909, 38.*

**Curine for Dandruff**

(W. B. WHITE, KANSAS CITY, KAN.)

Vaseline colored red with alkannin.—*Kan. Bd. of Health Bull., 1911, 187.*

**Curry Cancer Cure**

(DR. CURRY CANCER CURE CO., LEBANON, OHIO)

The following analyses of certain of the remedies used in this "cure" were made by the U. S. Government: Nos. 7, 8, 9, 10, and 18 are simply antiseptic substances useful only in rendering surfaces to which they are applied cleanly and free from outside infection. Nos. 19, 21, 24 and 20, 22, and 23 are also antiseptic and the latter three, in addition, contain opium, which to some extent allays pain of the part to which applied, in these cases, the rectal or vaginal passages. Nos. 25 and 26 are simply tonic medicines. No. 17 is a preparation of opium which deadens the system to the sensibility of pain. No. 16, a cocain preparation which relieves pain temporarily by its local paralyzant action on the tissues to which it is applied. No. 15, an astringent which may be used in stopping the flow of blood or secretions. No. 14, a laxative pill of value in relieving constipation, which is quite likely to be produced by the administration of the opium included in the list of medicines. Nos. 12 and 13, merely coverings for holding medicines in

place, inactive medicinally. *Nos. 6 and 10* are simple ointments. *No. 7*, hydrogen peroxid, a cleansing agent. *No. 5*. This preparation was originally thought to be a mild caustic, but has since been found and is now believed to be a non-irritant iodine preparation and cannot be used to destroy any kind of tissue. *No. 2*. Crystallized carbolic acid; a dangerous and pernicious substance in the hands of the layman. It is a corrosive poison and while decidedly a tissue destroyer it acts destructively both on diseased and healthy tissue and, moreover, is liable to produce gangrene when applied to ulcerated surfaces. *No. 3*. Chromic acid in concentrated solution is well known as a caustic and is used to some extent as such, but in the weak solution represented it is very doubtful if this result can be accomplished. *No. 4*. Concentrated acetic acid in the strength here represented is a strong escharotic and does destroy tissue, both diseased and healthy, and much care must be exercised in its use. *No. 1*. From the representations made at the hearing it appears that the company depends very largely for results on the preparation known as "Red Ointment." "In conclusion, this office is of the opinion that the nature of these remedies is such that they cannot possibly affect a cure except by the merest chance. They are absolutely worthless for internal cancer. The claims, representations and promises employed in promoting this treatment are false and deceptive."—*Nostr. and Quack., 1912, 49.*

### Cusack's Palatable Preparation of the Extract of Cod Liver Oil

(HENRY S. WAMPOLE CO., PHILADELPHIA)

A hydro-alcoholic solution of sugars, probably coming from malt extract, extracts of cod liver oil and wild cherry, and very small amounts of the citrates and hypophosphites of calcium, sodium, potassium, iron manganese, quinin and strychnin. Alcohol (by volume), 12.0; Solids, 33.2; Ash, 0.24.—*Not. of Judg. 4103, 1916.*

### Cutaneous Charm

See "Packer."

### Cutex

(THE SPECIAL PRODUCTS CO., NEW YORK)

A water-glycerin solution of 1.50 per cent. caustic alkali, perfumed with oil of rose. Ash 2.35 gms. per 100 c.c.; Potassium oxid, 1.34 gms. per 100 c.c.; Sodium oxid, 0.16 gms. per 100 c.c.; Glycerin, 12.24 gms. per 100 c.c.; Carbon dioxid, very small amount; Oxalic acid, none; Oil of rose, present; Suspended gelatinous matter, chiefly silica and alumina, small amount; Reaction, strongly alkaline.—*Conn. Rept., 1915, 398.*

### Cuticle Acid

See "Hudnut."

### Cuticura Ointment

(POTTER DRUG AND CHEMICAL CORPORATION, BOSTON)

A mixture of hard and soft paraffins, slightly perfumed with rose, and colored with a green aniline dye.—*Secr. Rem., 1909, 110.*

Petrolatum colored and perfumed, with a trace of phenol or salicylic acid.—*Not. of Judg. 1691, 1912.*

### Cuticura Resolvent

(POTTER DRUG AND CHEMICAL CORPORATION, BOSTON)

Potassium iodid, 17 grs.; Sugar and glucose, 486 grs.; Extractive (possibly rhubarb), 8 grs.; Alcohol, 10 fl. dr.; Water, q. s. to make, 6.5 fl. oz.; Alkaloids, none.—*Secr. Rem., 1909, 111.*



An alcoholic, syrupy liquid containing 0.76 gm. of potassium iodid and 2.91 gms. of unidentified vegetable extractives per 100 c.c.; in composition somewhat similar to compound extract of sarsaparilla. Alcohol, by volume, 18.85; Solids, 21.81 gms. per 100 c.c.; Sucrose, 5.54 gms. per 100 c.c.; Invert sugar, 12.55 gms. per 100 c.c.; Ash, 0.81 gm. per 100 c.c.; Potassium oxid, 0.22 gm. per 100 c.c.; Iodin, 0.58 gm. = potassium iodid, 0.76 gm. per 100 c.c.; Sodium oxid, 0.03 gm. per 100 c.c.; Yellow coloring matter, extracted by ether, large amount; Alkaloids, slight trace; Emodin, glycerin, strychnin, quinin, morphin and cocain, none.—*Conn. Rept., 1915, 395.*

### Cuticura Soap

(POTTER DRUG AND CHEMICAL CORPORATION, BOSTON)

A colored soap with small amount of petrolatum; no medicinal or antiseptic properties not found in ordinary toilet soap.—*Not. of Judg. 1691, 1912.*

A good grade of soap containing a small quantity of Prussian blue and probably a little phenol (carbolic acid).—*Wiley's 1001 Tests.*

### Cutler's Vegetable Pulmonary Balsam

(CUTLER BROS. AND CO., BOSTON)

Contains alcohol (by volume), 8.8 per cent.; solids, 61.4; ash, 0.11; sucrose, 35.9; invert sugar, 24.3; opium, 1.47 grs. per fl. oz.; tolu present; no antimony or ammonium chlorid.—*Not. of Judg. 4389, 1916.*

### Cypridol Capsules

(E. FOUGERA AND CO., NEW YORK)

Manufacturer claims  $\frac{1}{32}$  gr. of mercuric iodid per capsule, dissolved in a fatty oil.—*Jour. A. M. A., Dec. 19, 1914, 2247.*

### Cystamin

A proprietary preparation of hexamethylenamin.

### Cystogen

(CYSTOGEN CHEMICAL CO., ST. LOUIS)

A proprietary name for hexamethylenamin.—*Jour. A. M. A., Dec. 12, 1914, 2148.*

A proprietary preparation of hexamethylenamin.—*Conn. Rept., 1916, p. 267.*

### Cystogen Aperient

(CYSTOGEN CHEMICAL CO., ST. LOUIS)

A hexamethylenamin preparation.—*Jour. A. M. A., Dec. 12, 1914, 2148.*

### Cystogen-Lythia

(CYSTOGEN CHEMICAL CO., ST. LOUIS)

A hexamethylenamin preparation.—*Jour. A. M. A., Dec. 12, 1914, 2148.*

### Cysto-Sedative

(STRONG, COBB AND CO., CLEVELAND)

Manufacturer's claim, per fl. oz.: Thuja occidentalis, 3.5 grs.; Pichi, 18.0 grs.; Saw palmetto berries, 36.0 grs.; Triticum repens, 36.0 grs.; Hyoscyamus, 8.0 grs.; (all inert matter being eliminated).—*Jour. A. M. A., Dec. 12, 1914, 2148.*

## D

**Daisy Head Powders**

(DAISY LTD., ENGLAND)

Entirely acetphenetidin (phenacetin).—*Secr. Rem.*, 1909, 38.**Daisy Powders**

(DAISY LTD., ENGLAND)

Entirely acetanilid, 6 grs. per powder.—*Secr. Rem.*, 1909, 38.**Dalby's Carminative**

A synonym of "Carminative Mixture, N. F."

**Dale's Head Ache Powders**

(DALE AND SHERIDAN, SUMNER, ILL.)

Contain 4 grs. acetanilid per powder.—*Ind. Bd. of Health, Circ. of Inform.*, 1907.**Damaroids**Very similar to "Cocophos," *q. v.* Sugar-coated tablets, colored red. Pill mass 3.9 grs. Iron hypophosphite, 14.2; Quinin sulphate, 3.4; Extract (probably damiana), 50.0; Sugar 16.4; Talc, 16.0.—*More Secr. Rem.*, 1912, 51.**Damiana Gin**

(HENRY F. KAUFMAN, NEW YORK)

Contains strychnin, brucin, salicylic acid and a very slight amount of damiana; it is not gin.—*Not. of Judg.* 245, 1910.**Damiana Tonic**

(ELDORADO WINE CO., WASHINGTON, D. C.)

Alcohol, 2.25; Non-volatile solids (mostly invert sugar and caramel), 20.99; Sodium benzoate and tartaric acid, small amounts; Chamomile, probably; Damiana, benzaldehyde and pungent principle, present.—*Not. of Judg.* 1866, 1913.**Danderine**

(KNOWLTON DANDERINE CO., CHICAGO)

Alcohol (by volume), 10.50; Borates, considerable.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 91.Alcohol, by volume, 10.0; Solids (largely glycerin and borax), 4.55; Salicylic acid, small amount; Vesicant (unidentified), present.—*N. H. Bd. of Health San. Bull.*, 1907, 264.Salicylic acid, borax, glycerin and capsicum present.—*Ind. Bd. of Health Rept.*, 1913, 35.A yellowish-brown liquid with the odor of oil of bay. Alcohol (by volume), 9.26; Non-volatile solids, 5.16; Glycerin, 4.19; Ash, 0.08; Boric acid, salicylic acid, resorcin and capsicum, present; Cantharides, trace (?); Heavy metals, ether extract and alkaloids, none.—*Conn. Rept.*, 1914, 284.**Dander-Off**

(THE C. HUGHEL CO., INDIANAPOLIS)

An alkaline solution of borax and arsenic trioxid colored with a coal-tar dye. Contains solids, 0.57; ash, 0.39; borax, 0.29; arsenic trioxid, 0.014 gm. per 100 c.c.; amaranth to color.—*Not. of Judg.* 4331, 1916.**Dandru-Cide**

(WARD AND CO., CHICAGO)

Entirely sodium carbonate (sal soda).—*Ind. Med. Frauds*, 3d ed.

**Dandru-Cide Shampoo**  
(WARD AND CO., CHICAGO)

Sodium carbonate, anhydrous (sal soda), 52; Sodium bicarbonate, anhydrous (baking soda), 31; Water, 17.—*No. Dak. Spec. Bull.*, 1914, 62.

**Daniel's Conc. Tinct. of Passiflora Incarnata**  
(JOHN B. DANIEL, ATLANTA, GA.)

See "Pasadyne," its later name.

**Danozon Liquor**

A solution of sodium chlorid (common salt) and vanadic acid.—*Drug Circ.*, 1916, 60, 768.

**Darier's Lotion**

Claimed formula; Acetic acid, 10 to 20 gms.; Spirit of camphor, 250 gms.; Cherry-laurel water, 250 gms.; Glycerin, 500 gms.—*D. C. Form Book*, 1915, 132.

**Dar-Ling-Oil**

(HEMLOCK OIL CO., DERRY, N. H.)

Consists of essential oils and oil of mustard.—*N. H. Bd. of Health San. Bull.*, 1908, 158.

**Darpin**

Later name for "Kennedy's Pinus Canadensis, Dark," *q. v.*

**Darwin's Compound Cotton Root Tablets**

(DR. DARWIN MEDICAL CO., OR DR. DARWIN CO., OR DR. DARWIN POTTER CO., ROCHESTER, N. Y.)

An abortifacient marked "throat tablets."—*Nostr. and Quack*, 1912, 265.

**Davidson's Liniment**

A weak, ammoniacal solution containing a small amount of capsicum (cayenne pepper).—*Ind. Bd. of Health Rept.* 1913, 36.

**Davis' Anti-Headache, or Half-Hour Headache Cure**  
(N. C. DAVIS, INDIANAPOLIS)

Contains 4.93 grs. acetanilid.—*Mass. Bd. of Health. Rept. Anal.*, 1908, 54.

**Davis' Famous Female Mixture**

Alcohol, by volume, 9.0; Oil of pennyroyal, 0.8; Glycerin, 4.0; Insoluble matter, 0.8; Magnesia, trace; Oil of gossypium, possibly; Alkaloid, trace.—*More Secr. Rem.*, 1912, 198.

**Davis' Famous Female Pills**

Chalk-coated pills. Approximate composition of pill mass (= 2.7 grs.); Sulphate of iron, dried, 46 grs.; Powdered savin, 154 grs.; Extract of colocynth, 3 grs.; Excipient; per 100 pills.—*More Secr. Rem.*, 1912, 197.

**Day's (Bertha C.) Remedies for Women's Diseases**  
(BERTHA C. DAY CO., FORT WAYNE, IND.)

*Remedy A.*—Extract gentian, 7.50 grs.; Strychnin sulphate, 0.25 gr.; Extract quassia, 7.50 grs.; Sodium bicarbonate, 45.00 grs. *Remedy B.*—Strychnin sulphate, 0.25 gr.; Extract rhubarb, 15.00 grs.; Extract cascara sagrada, 15.00 grs.; Sodium bicarbonate, 30.00 grs. *Remedy 45.*—Cascarin, 4.00 grs.; Aloin, 4.00 grs.; Podophyllin, 2.50 grs.; Extract belladonna leaves, 2.00 grs.; Strychnin sulphate, 0.25 gr.; Oleoresin of ginger, 2.00 grs. *Remedy 14.*—Extract black haw, 30.00 grs.; Extract

Jamaica dogwood, 15.00 grs.; Powdered ginger; 0.50 grs.; Fl. extr. pulsatilla, 3 min.; Fl. extr. gelsemium, 3.5 min. *Remedy 58*.—Strychnin sulphate,  $\frac{1}{8}$  gr.; Powdered ipecac,  $\frac{1}{2}$  gr.; Oleoresin of capsicum,  $\frac{1}{12}$  gr. *Remedy 31*.—Each tablet contains 3 grs. acetanilid and 0.25 (or 0.50) gr. of powdered opium.—*Nost. and Quack., 1912, 216.*

### Day's Kidney Pad

Approximate formula: Black cohosh, 1 oz.; Powdered gum benzoin, 1 oz.; Powdered gum guaiacum, 1 oz.; Juniper berries, 1 oz.; Queen of the meadow, 1 oz.; digitalis leaves, 2 oz.; Oil of juniper, 1.5 oz.—*Oleson, 1903, 54* (quoting "*Kilmer's Modern Pharmacy*").

### Day and Night Quinine Whiskey

(LIEBENTHAL BROS. AND CO., CLEVELAND)

Alcohol (by volume), 50.3; Solids, 0.438 gm. per 100 c.c.; Ash, 0.002 gm. per 100 c.c.; Quinin, none.—*Not. of Judg. 2731, 1914.*

### Dazey's H. K. Headache Cure

(BRADLEY MEDICINE CO., CHICAGO)

Contains acetanilid, 1.84 grs. and caffen 0.37 gr. per tablet.—*No. Dak. Spec. Bull., 1912, 63.*

### D. D. D. Prescription for Skin and Scalp Diseases, Ordinary

(D. D. D. CO.—D. D. DENNIS—CHICAGO)

Salicylic acid, 0.75; Carbolic acid, 1.18; Oil of wintergreen, 1.00; Glycerin, 9.28; Alcohol, by volume, 65.10; Water, *q. s.* to make, 160.—*More Secr. Rem., 1912, 33.*

Alcohol, by volume, 32.10; Solids, 8.60; Ash, 0.02; Chloral hydrate, 7.80 grs. per fl. oz.; Glycerin, present; Carbolic acid, thymol, oil of wintergreen and salicylic acid, small amounts.—*Conn. Rept., 1914, 296.*

### Dead Shot Cough Remedy

(W. F. MARTIN, ANSON, TEX.)

Essentially amyl acetate containing a small amount of kerosene or a similar oil.—*Jour. A. M. A., April 17, 1915, 1348.*

### Deeline

A proprietary preparation of liquid petrolatum.

### Delano's Rheumatic Conqueror

(THE DELANO CO., SYRACUSE, N. Y.)

Ash, 37.19; Talc, 12.59; Carbonates, 25.60; Quinin, starch, present; Potassium oxid, sodium oxid, present.—*No. Dak. Spec. Bull., 1915, 286.*

### Del-a-tone

(SHEFFIELD PHARMACAL CO., CHICAGO)

Barium sulphid, 8; Barium sulphate, 7; Starch, 85.—*Ind. Bd. of Health Rept., 1912, 70.*

A fine, gray powder with the odor of hydrogen sulphid and nitrobenzene. A mixture of about 19.35 per cent. barium sulphid, 1.63 per cent. barium sulphate, 66.29 per cent., starch, 7.85 per cent., water and volatile matter, and 4.88 per cent. of undetermined matter. Starch, 66.29; Barium, total, 16.62; Barium, as sulphid, 15.69; Barium, as sulphate, 0.96; Sulphur, total, 3.67; Sulphur, as sulphate, 0.32; Sulphur, as sulphid, 3.35; Insol. in HCl, 1.77; Loss at 100 C., 7.85; Loss on ignition, 76.60.—*Conn. Rept., 1914, 280.*

**Dellar's Essence for Deafness**

Oil of turpentine, 16; Almond oil, 84.—*Secr. Rem.*, 1909, 136.

**Dellenbaugh's Cough Cure**

Approximate formula. Ammonium picrate, 2 grs.; Ammonium chlorid, 1 dr.; Extract of licorice, 1 dr.; Water, 3 fl. oz.—*Oleson*, 1903, 54.

**Delol**

(FRED W. SCHARFF CO., CHICAGO)

Barium sulphid, 26.0 Zinc oxid, 60.4; Starch, 13.4.—*No. Dak. Spec. Bull.*, 1912, 120.

Barium sulphate, 14; Barium sulphid, 15; Sulphur, 4; Calcium carbonate, 3; Zinc oxid, 17; Starch, 48.—*Ind. Med. Frauds*, 3d ed.

**De Loste's Headache Powders**

(JAS. S. DE LOSTE, MADISON, IND.)

Contain 188.43 grs. acetphenetidín (phenacetin) per oz.—*Idaho San. Insp. Rept.*, 1911-12, 77.

Contain acetanilid, 4.00 grs., and caffenin, 0.77 gr. per powder, with sugar, starch and sodium bicarbonate (baking soda).—*No. Dak. Spec. Bull.*, 1912, 69.

**De Miracle**

(DE MIRACLE CHEMICAL CO., NEW YORK)

Sodium sulphid, 5; Water, 95; Oil of bay, to perfume.—*Ind. Med. Frauds*, 3d ed.

**Dennis' Eucalyptus Ointment**

(THE DENNIS MFG. CO., BERKELEY, CALIF.)

Essentially oil of eucalyptus, menthol and possibly a trace of camphor, with soft paraffin. No mercury salts, salicylates, metallic salts, ammonium salts, boric acid or alkaloids found.—*Not. of Judg.* 3965, 1915.

**Denny's Hair Fluffe**

(DENNY AND DENNY, PHILADELPHIA)

Composed of borax and soap.—*Ohio Bur. of Drugs. Circ.* 2, Aug., 1915.

**Dent's Toothache Gum**

(C. S. DENT AND CO., DETROIT)

Composed of beeswax, creosote, carbolic acid and cotton. No morphin or cocain present.—*Idaho San. Insp. Rept.*, 1911-12, 94.

**Denton's Healing Balsam**

(HALL AND RUCKEL, NEW YORK)

Essentially Canada balsam.—*Not. of Judg.* 1464, 1912.

**Derby's Liniment**

Approximate formula: Linseed oil, 1 gal.; Ammonia water, 4 oz.; Tincture of capsicum, 1 oz.; oil of origanium, 1 oz.—*Oleson*, 1903 (quoting "Kilner"), 54.

**Derma-Royale**

(THE DERMA-ROYALE CO., CINCINNATI)

A dilute alcohol-glycerin solution with small amounts of camphor, myrrh, benzoin and possibly other aromatics in suspension. Alcohol, by volume, 2.48; Non-volatile solids, 3.55; Glycerin, 2.93; Non-volatile suspended solids, 0.25; Ash, 0.15; Camphor, present; Myrrh and benzoin, probably present; Heavy metals, borates, salicylates and phenols, none.—*Conn. Rept.*, 1914, 297.

**De Roos' Compound Renal Pills**

Pills thickly covered with powdered licorice. Pill mass, weighing 4.5 grs., contains: Soap, anhydrous, 34.2; Sodium carbonate, anhydrous, 19.7; Resin, possibly ammoniacum, 3.3; Unidentified vegetable tissue, small amount; Extractive; Moisture.—*More Secr. Rem., 1912, 106.*

**Deshler's Salve**

(C. A. DESHLER, NEW BRUNSWICK, N. J.)

Approximate formula: A synonym of "Ceratum Resinae Compositum, U. S. P." Resin, 12 oz.; Suet, 12 oz.; Yellow wax, 12 oz.; Turpentine, 6 oz.; Linseed oil, 7 oz.—*Oleson, 1903, 55.*

**De Souchet's Cure**

Approximate formula: Fl. extr. castanea, 3 dr.; Fl. extr. juglans, 4 dr.; Carbohc acid, 20 dr.; Glycerin, 1 dr.—*Oleson, 1903, 249.*

**Detchon's Relief for Rheumatism**

(I. A. DETCHON, CRAWFORDSVILLE, IND.)

Formerly "Detchon's Mystic Cure for Rheumatism and Neuralgia." *Liquid*.—Sodium salicylate, sugar and water. *Tablets*.—Sodium salicylate, chiefly.—*Not. of Judg. 1091, 1911.*

**Dethblo (Wilson's Patent Ringworm Cure)**

Ferrous sulphate, 33.7; Glacial acetic acid, by volume, 11.9; Organic coloring, trace.—*More Secr. Rem., 1912, 236.*

**Detoxyl**

(E. R. MORRIS, HIGHLAND PARK, ILL.)

Water, 6.1; Organic and volatile matter, 62.6; Ash, 38.2; Calcium, magnesium, potassium, sodium and traces of iron and aluminum present, with tartrates, citrates, sulphates and a small amount of malates.—*No. Dak. Spec. Bull., 1912, 126.*

Epsom salt with citric and tartaric acids in combination with soda.—*Wiley's 1001 Tests, 1914.*

**De Vit-Ol**

See "Leach Cancer Cure."

**Dewee's Carminative**

A synonym of "Mixture of Magnesia and Asafetida, N. F." Formula: Magnesium carbonate, 50 gm.; Tinct. asafetida, 75 c.c.; Tinct. opium, 10 c.c.; Sugar, 100 gm.; Water, *q. s.* to make 1,000 c.c.—*Merck's Rept., 1912, 112.*

**Dewee's Tincture of Guaiac**

A synonym of "Compound Tincture of Guaiac, N. F."

**DeWitt's Bitters**

See "Bitters."

**De Witt's Cough Syrup**

(E. C. DE WITT AND CO., CHICAGO)

Manufacturers' label claims: Alcohol, 2.00; Opium, 0.3 gr. per fl. oz.; Ether, 6.0 min. per fl. oz.—*Ind. Bd. of Health Circ. of Inform., 1907.* Alcohol, 1.84; Alkaloids, none; Caramel, to color.—*Idaho San. Ins. Rept., 1911-12, 90.*

**Dewitt's Eclectic Cure**

(W. J. PARKER CO., BALTIMORE)

Contains alcohol (by volume), 60 per cent.; opium, 1.3 grs. per fl. oz.—*Not. of Judg. 447J, 1916.*

**De Witt's Kidney and Bladder Pills**

(E. C. DE WITT AND CO., CHICAGO)

Contain methylene blue, oil of juniper, potassium nitrate, starch and an iron salt (= 0.0104 gm. iron oxid per pill).—*Kan. Bd. of Health Bull.*, 1911, 74.

**DeWitt's Laxative Cold Tablets**

(E. C. DE WITT AND CO., CHICAGO)

Camphor, aloin and capsicum (cayenne pepper) present.—*Ind. Bd. of Health Rept.*, 1915, 39.

**De Witt's Little Early Risers**

(E. C. DE WITT AND CO., CHICAGO)

Contain croton oil.—*No. Dak. Expt. Stat. Rept.*, 1906, pt. 2, 157.

**DeWitt's Liver, Blood and Kidney Cure**

(W. J. PARKER CO., BALTIMORE)

A water-alcohol solution bearing a cathartic drug (probably senna) together with magnesium sulphate, nitrates and iodids. Contains alcohol, by volume, 11.48 per cent.; solids, 7.62; sucrose, 0.29; reducing sugars, 2.29; ash, 3.15; calcium oxid, 0.06; magnesium oxid, 0.85; phosphoric acid, 0.035; sulphuric anhydrid, 1.53; iodin, 0.22; ammonia, 0.005 gm. per 100 c.c. nitrates, emodin, iodids and buchu present.—*Not. of Judg.* 4440, 1916.

**De Witt's One Minute Cough Cure**

(E. C. DE WITT AND CO., CHICAGO)

Contains salicylic acid and chloroform.—*No. Dak. Expt. Stat. Rept.*, 1906, pt. 2, 157.

**Dexter's Headache and Antipain Powders**

(CHAS. H. DEXTER, BOSTON)

Acetanilid, 47.96; Caffein, 3.30; Sodium salicylate, 47.09.—*Not. of Judg.* 2548, 1913.

**Diabetol**

(AMES CHEMICAL CO., WHITNEY'S POINT, N. Y.)

Botanical analysis of "Diabetol Herb" made by C. F. Millsbaugh, Field Museum, Chicago, Ill.: Broken young stems and leaves with a few flower buds and bits of developed flowers intermixed. All the material is from a shrub of the Bignonia family, known as *Stenolobium stans*, Don. This shrub has more or less local reputation (in Mexico) as a diuretic.—*Jour. A. M. A.*, July 9, 1910, 142.

Contains disodium acid phosphate, 0.18 per cent.; sodium bicarbonate (baking soda), 0.68; sodium chlorid (common salt), 0.02 per cent.; magnesium oxid, 0.06 per cent.; a ferment, 0.063 per cent.—*J. Pharm. Chim.*, 1916, 14, 64.

**Diagraphoscope**

An instrument alleged to be used by the "Advanced Medical Science Institution," Louisville, Ky. Advertised claims: ". . . it gives a diagnosis that is absolutely true, not guess work. . . . By means of this phenomenal machine's powers one can see the heart in action, the rise and fall of the diaphragm, a spoonful of bismuth passing down the throat," etc., etc.—*Jour. A. M. A.*, Dec. 21, 1912, 2274.

**Diapho No. 59 Retic Compound**

See "Tucker."

**Dick's Quinine Hair Tonic**

(TOPEKA BARBER SUPPLY CO., TOPEKA)

Alcohol, by volume, 40.5; Glycerin, present; Quinin, none.—*Kan. Bd. of Health Bull., 1909, 221.*

**Dick's Toothache Gum**

(RICHARD CHEMICAL CO., MINNEAPOLIS)

Claimed to contain cocain hydrochlorid 0.008 per cent. and chloral hydrate 0.041 per cent. An analysis in 1908 showed no cocain.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 173.*

**Di-Col-O**

Contains 42 minims of chloroform per oz.—*Ind. Bd. of Health Rept., 1913, 42.*

**Digesto**

(THEO. HAMM BREWING CO., ST. PAUL)

Partial analysis showed alcohol 5.33 per cent. by volume.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 183.*

**Dike's Cod Liver Oil Emulsion**

See "Cod-liver Oil Emulsions."

**Dike's Hair Tonic**

(DIKE DRUG CO., NEW YORK)

Solids, 11.32 gms. per 100 c.c.; Ash, 2.88 gms. per 100 c.c.; Glycerin, 4.49 gms. per 100 c.c.; Lead acetate, 4.68 gms. per 100 c.c.; Sulphur, 2.15 gms. per 100 c.c.—*No. Dak. Spec. Bull., 1915, 281.*

**Dike's Worm Syrup**

(DIKE DRUG CO., NEW YORK)

Contains santonin 0.564 gm. per 100 c.c., cascara, sodium bicarbonate and oil of anise; no alcohol present.—*Conn. Rept., 1914, 325.*

**Dilaxin Pills**

(THE MARMOLA CO., DETROIT)

Contain phenolphthalein and possibly cascara.—*Conn. Rept., 1914, 315.*

**Dill's Diabetic Mixture**

(FROM MANCHESTER, ENGLAND)

Alcohol, by volume, 35; Sodium bicarbonate, 7.4; Extr. hydrastis, 1.5; Resins and other extractives, 2.2; Water, *q. s.* to make, 100.—*Brit. Med. Jour., Dec. 26, 1908.*

**Dillon's Pain Ease**

(J. E. DILLON CO., YPSILANTI, MICH.)

Ethereal oils, 15; Solids, non-volatile, 0.5; Ether, capsicum, turpentine and resinous matter, present; alkaloids, none.—*N. H. Bd. of Health Quart. Bull., 1913, 15.*

**Dinner Pills**

A synonym of "Lady Webster's Dinner Pills" (*Pilulae Aloes et Mastiches (U. S. P.)*)

**Dioviurnia**

(DIOS CHEMICAL CO., ST. LOUIS)

Manufacturers' claim: Alcohol, 18 per cent. Each fl. oz. contains 0.75 dr. each of the fl. extr. of viburnum prunifolium, viburnum opulus, dioscorea villosa, alettris farinosa, helonias dioica, mitchella repens, caulophyllum thalictroides, and scutellaria laterifolia.—*Jour. A. M. A., Des. 16, 1911, 1195, Jan. 9, 1916, 165.*



**Dioxogen**

(THE OAKLAND CHEMICAL CO., NEW YORK)

A solution of 3.50 per cent. hydrogen dioxid.—*Conn. Rept.*, 1909, 264.**Diozo**

(PARKER CHEMICAL CO., CHICAGO)

Crude naphthalene with a small amount of carbolic acid and allied bodies.—*N. H. Bd. of Health San. Bull.*, 1908, 91.**Dipsocure**

(FROM BIRMINGHAM, ENGLAND)

Acetanilid, 6; Potassium bromid, 35; Milk sugar, 59.—*Secr. Rem.*, 1909, 165.**Diskol**Contains sulphur, powdered peonien root, sodium carbonate and tartaric acid.—*Apoth. Ztg.* 23, 182.**Dis-O-Aqua-Eara**

(L. C. GRAINS CO., CHICAGO)

Solids (practically all potassium iodid) 30.28 gms. per 100 c.c.; color present.—*Kan. Bd. of Health Bull.*, 1913, 90.**Diurefics**

See "Pape's Diuretic."

**Diuretin**

(KNOLL AND CO.)

Identical with commercial theobromin sodium salicylate. Sodium hydroxid (alkalinity equivalent to), 10.44; Theobromin, 48.61.—*Jour. A. M. A.*, April 4, 1914, 1108.**Dixie Fever and Pain Powder**

(MORRIS-MORTON DRUG CO., FORT SMITH, ARK.)

Contains acetanilid, caffeine, sodium bicarbonate and charcoal.—*Not. of Judg.* 1178, 1911.**Doan's Dinner Pills**

(FOSTER-MILBURN CO., BUFFALO)

Pill mass, per 20 pills: Oil of peppermint, 1 drop; Podophyllin, 3.8 grs.; Aloin, 6.9 grs.; Jalap resin, 0.8 gr.; Powdered capsicum, 0.5 gr.; Powdered licorice, 0.6 gr.; Corn starch, 0.5 gr.; Gum acacia, 1.5 grs.; Extract of henbane, probably, 1.5 grs.—*Brit. Med. Jour.*, Dec. 8, 1906.**Doan's Kidney Pills**

(FOSTER-MILBURN CO., BUFFALO)

Known as "Doan's Backache Kidney Pills" in England. Analysis of pill mass, per 20 pills: Oil of juniper, 1 drop; Hemlock pitch, 10 grs.; Potassium nitrate, 5 grs.; Powdered fenugreek, 17 grs.; Wheat flour, 4 grs.; Corn starch, 2 grs.—*Brit. Med. Jour.*, Dec. 8, 1906.Gray pills with a brownish-yellow interior with a resinous odor and a sweet, pitchy taste. Forty pills weigh 13.3 gms. Water and volatile matter, 7.52; Starch, 22.25; Dextrose, 28.48; Petroleum ether extract, 15.50; Other organic matter, 19.55; Ash, 6.70; Potash, 3.58; Nitric nitrogen, 1.11 = potassium nitrate, 7.98; Alkaloids, trace; Pitch, present; Oil of juniper, trace.—*Conn. Rept.* 1914, 294.

**Doan's Ointment**

(FOSTER-MILBURN CO., BUFFALO)

Calomel, 36.0; Zinc oxid, 11.2; Phenol, 1.3; Beeswax, 2.3; Soft paraffin, 49.2.—*Secr. Rem.* 1909, 151.

**Dobell's Solution**

A synonym of "Compound Solution of Sodium Borate, N. F."

**Dodds' Kidney Pills**

(THE DODDS MEDICINE CO., BUFFALO)

Per pill: Extr. cascarrilla, 0.15 gr.; Jalap resin, 0.30 gr.; Hard soap, 1.00 gr.; Potassium nitrate, 1.00 gr.; Sodium bicarbonate, 0.50 gr.; Hard paraffin, 0.50 gr.; Tumeric, 0.30 gr.; Wheat flour, 0.80 gr.—*Secr. Rem.*, 1909, 70, and *No. Dak. Spec. Bull.*, 1915, 282.

**Dodd's (Jefferson) Corrective**

A decoction of aloes, without saffron, with a small amount of chloroform; alcohol, 5.3 per cent.—*More Secr. Rem.*, 1912, 198.

**Dodd's (Jefferson) Female Pills**

Coated with chalk. Pill mass (= 3.4 grs.) has approximate composition, per 100 pills: Sulphate of iron, dried, 34 grs.; Powdered licorice, 72 grs.; Barbadoes aloes, 142 grs.; Excipient.—*More Secr. Rem.*, 1912, 199.

**Dodson's Remedy**

(DODSON'S REMEDY CO., NORFOLK, VA.)

Claim on label: Phenylacetamid, 12 grs. per fl. oz.; Alcohol, 30 per cent.

Found, in part: Acetanilid, 2.22; Caffein, 0.41; Salicylic acid, 2.26; Potassium bromid, 3.93.—*Not. of Judg.* 3494, 1914.

**Donald's Hair Restorer**

(DONALD-RICHARDSON CO., IOWA CITY, KAN.)

Contains alcohol 9.5 per cent., glycerin and an iron salt.—*Kan. Bd. of Health Bull.*, 1913, 44.

**Donovan's Solution**

A synonym of "Liquor Arseni at Hydrargyri Iodidi, U. S. P."

**Dorothy Vernon Shampoo**

(THE JENNINGS CO., GRAND RAPIDS, MICH.)

Soap, 78; Borax, 22.—*Indiana Med. Frauds 3d ed.*

**Dover's Powder**

A synonym of "*Pulvis Ipecacuanhae et Opii, U. S. P.*"

**Dow's Catarrh Remedy**

(DOMINION DRUG CO., NEW YORK)

Contained cocain, borax and menthol.—*Idaho San. Insp. Rept.*, 1911-12, 89.

**Dow's White Liquid Physic**

Formula: Sodium sulphate, 8 oz.; Water, 24 oz.; Nitro-muriatic acid 2 fl. oz.; Powdered alum, 68 grs.—*Oleson*, 1903, 55.

**Downs' (N. H.) Vegetable Balsamic Elixir**  
(HENRY, JOHNSON AND LORD, BURLINGTON, VT.)

A sweetened solution of opium, ipecac, glycerin and small amounts of calcium, potassium and iron compounds, flavored with anise; malt indicated; 1.8 per cent. alcohol by volume and 0.95 gr. of opium per fl. oz.—*Not. of Judg.* 4210, 1916.

**Drake's Plantation Bitters**

See "Bitters."

**Dreuw's Ointment**

Contains salicylic acid, chrysarobin, oil of cade, soft soap and wool fat.—*Drug. Circ.*, 1917, 152.

**Dreuw's Paste**

Formula: Salicylic acid, 2 gms.; Pyrogallol, 4 gms.; Purified wood tar, 4 gms.; Zinc oxid, 4 gms.; Soft soap, 5 gms.; Anhydrous wool fat, 5 gms.—*D. C. Form. Book*, 1915, 132.

**Dry Pits Lotion**

An aqueous solution of aluminum chlorid.—*Wiley's 1001 Tests*, 1914.

**Du Barry's Revalenta Arabica**

(DU BARRY AND CO., LONDON, ENGLAND)

Essentially lentil flour.—*N. H. Bd. of Health San. Bull.*, 1907, 278.

**Duby's Hair Coloring Herbs**

(OZARK HERB CO., ST. LOUIS)

Fragments of lavender flowers, rose leaves, savin and other herbs containing volatile oils; lead acetate and sulphur present.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 239.

**Duffy's Malt Whiskey**

(DUFFY'S MALT WHISKEY CO., ROCHESTER, N. Y.)

Neutral spirits, flavored and colored. Alcohol, by volume, 45.8; Solids, 0.85 gm. per 100 c.c.; Ash, 0.002 gm. per 100 c.c.; Esters, 0.014 gm. per 100 c.c.; Furfural, 0.001 gm. per 100 c.c.; Aldehydes, trace; Fusel oil, by volume, 0.037; Total acids (ccN/10 alkali), 3.4.—*No. Dak. Expt. Stat. Rept.*, 1906, pt. 2, 147.

Alcohol, by volume, 45.25; Cane sugar, 0.94; Higher alcohols, 0.035.—*Minn. D. and F. Dept. Rept.*, 1907, 614.

**Druke's Ointment**

Contains chrysarobin and salicylic acid in a vehicle of wool fat, soft soap and castor oil.—*Drug. Circ.*, 1917, 152.

**Duket Consumption Cure**

(PETER P. DUKET, FINDLAY, OHIO)

Possibly the same as *Hyer-Baldwin Treatment* (denied by Hyer), *q. v.*

A glycerin solution of guaiacol carbonate, salicylic acid, sodium bicarbonate, potassium carbonate and a small amount of nitric acid.—*Jour. A. M. A.*, April 25, 1914, 1347.

**Dumas' Paris Pills**

(ADELINE DUMAS, LONDON, ENGLAND)

Coated with chalk. Pill mass (= 2.9 grs.) has approximate composition per 100 pills: Iron sulphate, dried, 38 grs.; Powdered canella, 22 grs.; Powdered licorice, 22 grs.; Powdered jalap, 12 grs.; Powdered ginger, 6 grs.; Barbadoes aloes, 46 grs.; Wheat flour, 12 grs.; Oil of pennyroyal, 2 min.; Excipients.—*More Secr. Rem.*, 1912, 192.

**Duncan's Antiseptic Pine Healing Oil**

(YELLOW PINE MEDICINE CO., MONTGOMERY, ALA.)

A product of the distillation of pine wood; contains no ash or mineral oil.—*La. Quart. Bull.*, 1916, 7, 78.

**Duncan's Croup and Pneumonia Salve**

(YELLOW PINE MEDICINE CO., MONTGOMERY, ALA.)

Vaseline containing about 10 per cent. of pine oil; no ash present.—*La. Quart. Bull.*, 1916, 7, 78.

**Dunham's Specific for Whooping Cough**

(LICKES DRUG CO., CLEVELAND)

Little more than a colored and sweetened mucilage; no ammonium chlorid, antipyrin, glycyrrhiza, opium derivatives, morphin derivatives or tartar emetic present.—*Rep. Chem. Lab., A. M. A.*, 1914, 82.

**Durgin's Headache Powders**

Contain acetanilid.—*Mass. Bd. of Health, Anal. Rept.*, 1908, 55.

**Dwight Treatment for Drunkenness**

Probably very similar to the "Gray Treatment," *q. v.*

**Dyxol**

Approximate composition (by volume): Ess. oil of mustard, 20; Ess. oil of nutmeg, 20; Ess. oil of pimento, 4; Cotton seed oil, 6; Liquid paraffin, yellow, 17; Kerosene, 33.—*More Secr. Rem.*, 1912, 12.

**E****Eade's Gout and Rheumatic Pills**

(E. FOUGERA AND CO., NEW YORK)

Pills coated with magnesium carbonate. Pill mass, 5.4 grs.; approximate composition: Barbadoes aloes, 10; Extr. colchicum, 18; Powd. colchicum corm, 35; Molasses, 27; Gum and dextrin, 10.—*More Secr. Rem.*, 1912, 5.

**Eames' Celery Crackers**

(CELERY CRACKER MEDICINE CO., MANCHESTER, N. H.)

Contain acetanilid.—*Mass. Bd. of Health, Anal. Rept.*, 1908, 55.

**Eames' Tonic Headache Wafers**

(CELERY CRACKER MEDICINE CO., MANCHESTER, N. H.)

Contain acetanilid.—*Not. of Judg.* 449, 1910.

**Eames' Tonic Headache Wafers (Celery Crackers)**

(CELERY CRACKER MEDICINE CO., MANCHESTER, N. H.)

Contain acetphenetid (phenacetin), 2.87 grs. per wafer; with sodium bicarbonate (baking soda), ginger and celery seed.—*N. H. Bd. of Health Quart. Bull.*, 1916, 129.

**Eaton's Liniment**

(R. D. EATON CO., MINNEAPOLIS)

Alcohol (by volume), 40.80; Ammonia, 1.30 c.c. per 100 c.c.; Solids, 0.21 gm. per 100 c.c.; Ash, 0.02 gm. per 100 c.c.; Ether extract (mainly camphor and menthol), 1.16 gm. per 100 c.c.—*No. Dak. Spec. Bull.*, 1915, 260.

**Eaton's Liniment for Man or Beast**

(E. D. EATON CHEMICAL CO., MINNEAPOLIS)

Essentially linseed oil 70 per cent. and oil of turpentine 30 per cent., with small amounts of camphor and oil of sassafras.—*No. Dak. Spec. Bull.*, 1915, 259.

**Eau De Naples**

Borax, 12 parts; Distilled water, 100 parts; Rose water, 50 parts; Camphor, 1 part; Tincture of benzoin, 4 parts.—*D. C. Form. Book*, 1915, 72 (quoting Koller).

**Eau De Quinine Hair Tonic**

(NORWOOD CHEMICAL CO., NEW YORK)

Alcohol, 72; Borates, large amount.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 91.

(J. C. SMITH BARBER SUPPLY CO., LEAVENWORTH, KAN.)

Claims large amounts of quinin. Contains alcohol 25 per cent., and quinin 0.02 gm. per 100 c.c. (See also Pinaud and Reif.)—*Kan. Bd. of Health Bull.*, 1910.

**Eau Sublime Hair Coloring**

(MRS. H. GUILMARD, NEW YORK)

"Bottle A" contains paraphenylenediamin; "Bottle B," hydrogen dioxid.—*Not. of Judg.* 434, 1910.

**Ebling's Malt-Tonic**

(EBLING BREWING CO., NEW YORK)

Alcohol (by volume), 5.40; Extract, 7.35; Extract original wort, 15.99; Degree of fermentation, 54.10; Maltose, 2.21; Dextrin, 3.59; Ash, 0.202; Protein, 0.472; Undetermined, 0.88; Phosphoric acid, 0.074; Volatile acid (as acetic), 0.029 gm. per 100 c.c.; Total acid (as lactic), 0.243 gm. per 100 c.c.—*Not. of Judg.* 3375, 1914.

**Echitone**

(STRONG, COBB AND CO., CLEVELAND)

Said to contain echinacea, pansy and blue flag.—*Jour. A. M. A.*, Jan. 2, 1915, 71.

**Echo Antiseptic Hair Tonic**

(F. L. STODDARD, DULUTH, MICH.)

Partial analysis shows grain alcohol 10.13 per cent., and wood alcohol 34.87 per cent.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 91.

**Echtisia**

(WM. S. MERRELL CHEMICAL CO., CINCINNATI)

Said to contain echinacea, wild indigo, arbor vitae and poke root.—*Jour. A. M. A.*, Jan. 2, 1915, 71.

**Eckman's Alterative**

(ECKMAN MFG. CO., PHILADELPHIA)

Alcohol (by volume), 11.22; Solids, 6.25 gms. per 100 c.c.; Calcium chlorid, 3.93 gms. per 100 c.c.; Insoluble residue, 0.073 gm. per 100 c.c.; Water and undetermined, to make 100 c.c.—*Jour. A. M. A.*, *Apl.* 27, 1912, 1298.

Partial analysis showed: Solids, 6.80; Calcium chlorid, 3.59; Powdered cloves in suspension.—*N. H. Bd. of Health San. Bull.*, 1909, 137.

Alcohol (by volume), 14.44; Solids, 5.31; Ash, 4.04; Calcium chlorid, 3.88; Insoluble residue (cloves), 0.084; Glycerin and alkaloids, none.—*Conn. Rept.*, 1914, 275.

Alcohol (by volume), 13.33; Solids, 4.89 gms. per 100 c.c.; Ash, 4.08 gms. per 100 c.c.; Calcium chlorid, 3.96 gms. per 100 c.c.; Plant tissue (cloves), present; Alkaloids and emodin, none.—*No. Dak. Spec. Bull.*, 1916, 26.

### Eclipse Phosphates, Gin and Celery

(BETTMAN-JOHNSON CO., CINCINNATI)

Petroleum ether-extract (oils), 0.003; Sugar, 1.000; Phosphoric acid, 0.026; Alcohol (by volume), 29.000; Celery oil, none by odor.—*Not. of Judg.* 1672, 1912.

### Ecthol

(BATTLE AND CO., ST. LOUIS)

Said to contain echinacea and arbor vitæ.—*Jour. A. M. A. Jan. 2, 1915, 71.*

### Eczone Treatment

(FROM SWINDON, ENGLAND)

Ointment: Flowers of sulphur, 39; Zinc oxid, 3.7; Glycerin, 13.5; Lard, 39.8; Water, 4; Oil of lemon, trace.

Tablets: Sugar-coated. Pill mass (=5.2 grs.) approximate composition: Ferrous sulphate, 16.5; Precipitated sulphur, 56; Talc, 3.4; Starch, 7.3; Extractives (cascara sagrada and inert matter) 16.8—*More Secr. Rem.*, 1912, 35.

### Ed. Cura Headache Powders

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 55.

### Edwards' (Mrs.) Infant Syrup

(WM. H. RASE, READING, PA.)

Contains alcohol (by volume), 0.25 per cent.; solids, 46.23; sucrose, 41.23; ash (chiefly potassium carbonate), 3.25 gms. per 100 c.c.; morphin, 0.22 gr. per fl. oz.; meconic acid and oil of anise present; no glycerin.—*Not. of Judg.* 4471, 1916.

### Edwards' Olive Tablets

(OLIVE TABLET CO., COLUMBUS, OHIO)

Green pills with the odor of aloes and ginger. Loss at 100 C., 3.40; Ash (chiefly calcium carbonate), 28.00; Petroleum ether extract, 1.90; Dextrose, 27.28; Starch, 1.32; other organic matter (chiefly aloes and ginger), 38.10.—*Conn. Rept.*, 1914, 310.

### Eggol

(FRED. W. SCHARFF CO., CHICAGO)

Soap, 43; Borax, 36; Potassium carbonate, 21.—*Indiana Med. Frauds, 3d Ed.*

Composed of soap and borax, perfumed and colored.—*Ohio Bur. of Drugs, Circ. 2, August, 1915.*

### Eggol Shampoo Powder

(THE FRED W. SCARFF CO., CHICAGO)

A yellowish powder consisting of a soap and sodium carbonate (washing soda).—*Fla. Rept. Chem.*, 1916, 158.

### Egyptian Deodorizer and Germ Killer

(PAUL MFG. CO., BOSTON)

Cedar wood perfumed with essential oils.—*Not. of Judg.* 856, 1911.

**Egyptian Hair Tonic and Dandruff Cure**

(R. H. HEGENER, MINNEAPOLIS)

Contains a large amount of wood alcohol.—*No. Dak. Expt. Stat. Rept.*, 1906, pt. 2, 158.

**Eilert's Extract Tar and Wild Cherry**

(EMMERT PROPRIETARY CO., CHICAGO)

Alcohol (by volume), 8.33; Solids, 33.65; Ash, 0.65; Reducing sugars, 24.99; Extr. tar, wild cherry and glycyrrhiza, present; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1911, 451.

**Elders' Celebrated Tobacco Specific**

(H. W. ELDERS, ST. JOSEPH, MO.)

Tablets contain 0.31 per cent. of alkaloids (cocain and cocain derivatives, strychnin and cinchona), the balance consisting of sugar, starch and a small amount of ginger, flavored with artificial oil of wintergreen.—*Not. of Judg.* 930, 1911.

**Elec-Tro-La**

(KORECTIV CO., CHICAGO)

A paste of calcium sulphid.—*Ohio Bur. of Drugs, Circ.* 2, August, 1915.

**Electric Catarrh and Asthma Cure**

(PACIFIC ELECTRIC BELT AND TRUSS CO., SAN FRANCISCO)

Contains cocain.—*Idaho San. Insp. Rept.*, 1911-12, 91.

**Electro-Chemical Ring**

(ELECTRO-CHEMICAL RING CO., TOLEDO)

A simple ring made of iron of commercial quality.—*Jour. A. M. A.*, April 10, 1915, 1263.

**Electric Headache Cures**

Consist of an alcoholic solution of essential oil of mustard, usually sprinkled on a small tuft of cotton enclosed in a wide-mouthed bottle. The twisted wires in these bottles are for the purpose of deluding the purchaser.—*Oleson*, 1903, 246.

**Electropoise**

(HERCULES SANCHE, NEW YORK)

The first of the Sanche mechanical devices. It consisted of a metal cylinder, called the "Polizer," 3.5 in. long and weighing about 5 ounces. The cylinder was sealed at both ends, and to one end was attached an uninsulated flexible cord. At the free end of this cord was a small disc, which, by means of an elastic band and buckle, could be fastened to the wrist or ankle. The cylinder when broken into was found to be hollow and empty. This device was later called the "Oxydonor," q. v.—*Nostr. and Quack.*, 1912, 296.

**Electrozone**

(THE CHEMICAL AND ELECTRICAL CO., NEW YORK)

Manufacturers' formula (declared incorrect by the government): NaClO, MgCl<sub>2</sub>O<sub>2</sub>, CaCl<sub>2</sub>O<sub>2</sub>, KClO, KBrO, NaIO, NaHSO<sub>2</sub>—*Not. of Judg.* 4355, 1916.

**Elepizone**

Magnesium bromid, 3 dr.; Sodium bromid, 3 dr.; Water, 1.5 oz.; Oil of cassia, 2 min.; simple syrup, q. s. to make 4 oz.; Ammoniacal sol. of carmin to color.—*Oleson*, 1903 (quoting "New Idea").

**E-Lep-Tine**

(MILLER MEDICINE CO., ST. MARYS, KAN.)

Contains sodium and potassium bromids 16 per cent., alcohol 6 per cent., and ammonium valerate.—*Indiana Med. Frauds, 2d. Ed.*

**El-Gantis Beautifier**

(SEASIDE LABORATORY, BRIDGEPORT, CONN.)

A colorless solution, containing much heavy white sediment, with the odor of orris. Alcohol, none; Solids, 17.98 gms. per 100 c.c.; Bismuth oxid, 2.25 gms. per 100 c.c. (= Bismuth subcarbonate, 2.55 gms. per 100 c.c.); Zinc oxid, 10.13 gms. per 100 c.c.; Precipitated chalk, about, 5.00 gms. per 100 c.c.; Orris root, present; Nitrates and glycerin, none.—*Conn. Rept., 1914, 298.*

**Elimiton**

(GEO. J. HURWITT, NEW YORK)

A brown powder containing thein, rhubarb, phenyl salicylate, iodine from thyroid gland or bladderwrack (in two samples, but not in a third), ginger and magnesium.—*Rept. Chem. Lab. A. M. A., 1914, 82.*

**Elixir Capu-Hicks**

The same as Capudine, *q. v.*

**Elixir Tonic Stomatico**

(AMERICAN UNION CORDIAL CO. ALLENTOWN, PA.)

Alcohol (by volume), 37.30; Solids, 42.31; Sucrose, 41.72; Ginger and cinnamon, indicated; Naphthol Yellow S, present.

A second sample contained alcohol 33.06 per cent.—*Not. of Judg. 4161, 1916.*

**Elliman's Royal Embrocation**

(ELIJAH J. MOLLOY, BROOKLYN)

Approximate composition: Oil of turpentine,  $\frac{1}{2}$  oz.; Oil of thyme,  $\frac{1}{2}$  oz.; Oil of amber (crude),  $\frac{1}{8}$  oz.; Soap, 130 grs.; Caustic soda, 10 grs.; Water, *q. s.* to make, 1 pint.—*Oleson, 1903, 59 (quoting "New Idea")*.

**Ellis Hair Fertilizer**

Contains borax and resorcin.—*Ohio Bur. of Drugs, Circ. 2, August, 1915.*

**Ellis' No. 2 Cold Cure**

Contains acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

**Elmore's R'eumatine Goutaline**

(G. BAYNE, BAYONNE, N. J.)

A dilute tincture of colchicum, containing: Alcohol (by volume), 15.2 per cent.; solids, 2.91; Ash, 0.17; Invert Sugar, 0.50; Colchicin, 0.02 gm. per 100 c.c.; salicylates, iodids, bromids, chlorids, nitrates and mercury, none.—*Not. of Judg., 4374, 1916.*

**El Rado**

(PILGRIM MFG. CO., NEW YORK)

Sodium sulphid, 5; Glycerin, 10; Water, 85.—*Indiana Med. Frauds, 2d. Ed.*

A perfumed, colorless fluid containing about 15 per cent. of dissolved matter, the latter consisting of an alkaline sulphid (mainly potassium sulphid) with about 10 per cent. of cane sugar.—*N. H. Bd. of Health Quart. Bull., 1916, 133.*



**Ely's Liquid Cream Balm**

(ELY BROS., NEW YORK)

Kilner's *Modern Pharmacy* claims its formula is: Vaseline, 1 oz.; Thymol, 3 grs.; Bismuth carbonate, 15 grs.; Oil of wintergreen, 2 min.—*Oleson, 1903, 60.*

Essentially liquid petrolatum with small amounts of thymol and menthol, colored pink.—*Conn. Rept., 1912, 192.*

**Emery-Coderre's Infant's Syrup**

(FRANCO-AMERICAN CHEMICAL CO., MONTREAL, CANADA)

Contains morphin 0.6 gr. per fl. oz.—*Mass. Bd. of Health Anal. Rept., 1908, 51.*

Alcohol (by volume), 1.85; Solids, 58.71; Ash, 0.98; Morphin, 0.25 gr. per fl. oz.; Potassium and phosphates, present; Oil of anise, present.—*Not. of Judg. 1277, 1912.*

**Emmons' Throat and Lung Healer**

(DR. EMMONS' THROAT AND LUNG HEALER CO., RICHMOND, IND.)

A hydro-alcoholic solution containing iodine in small amount, glycerin and phenol: Alcohol (by volume), 62.7; Non-volatile solids, 31.8; Iodine, 0.04; Ash, 0.014; Phenol, 1.08; Glycerin, present.—*Not. of Judg. 4107, 1916.*

**Emmons' Tissue Builder**

(DR. EMMONS' THROAT AND LUNG HEALER CO., RICHMOND, IND.)

A hydro-alcoholic solution containing calcium hypophosphite and sugar, and traces of magnesium and aluminum salts: Alcohol (by volume), 10.35; Non-volatile solids, 50.9; Sugar, 47.0; Calcium hypophosphite, 2.1; Iron, magnesium, aluminum and nitrates, traces; Proteins, none.—*Not. of Judg. 4107, 1916.*

**Emoleo**

(M'KESSON AND ROBBINS, NEW YORK)

Claimed to be made by precipitating zinc stearate in benzoinated liquid alboline (liquid petrolatum).

**Emory's Standard Cure**

Contains quinin, cinchona and aloes; claims "no quinin."—*Idaho San. Insp. Rept., 1911-12, 95.*

**Empress Improved Instantaneous Hair Color Restorer**

(THE EMPRESS MFG. CO., NEW YORK)

A solution of paratoluylene diamine with sodium sulphite and sodium hydroxid; ammonium persulphate also present.—*Wiley's 1001 Tests, 1914.*

**Emrich's Comp. Syrup of Cod Liver Oil Extract with Tar**

(WM. EMRICH, CLEVELAND)

Claimed to contain in each fluid ounce: Extract cod liver oil; Alcohol, 2 per cent.; Chloroform, 3 min.; Opium, 0.125 gr.; Cannabis indica, 0.250 gr.; Morphin sulphate, 0.025 gr.; Syr. squills, ipecac, bloodroot, tar, wild cherry, spikenard, tolu, menthol, etc.—*Not. of Judg. 3586, 1915.*

**En-Ar-Co-Oil**

(NATIONAL REMEDY CO., NEW YORK)

Formerly "Wonderful Japanese Oil." A mixture of about 90 per cent. fusel oil with tincture of capsicum and a little oil of eucalyptus.—*Jour. A. M. A., July 29, 1911, 407.*

Alcohol (by volume), 3.60; Non-volatile solids, 0.85 gm. per 100 c.c.; Ash, 0.002 gm. per 100 c.c.; Capsicum, present; Fusel oil, large amount; Oil of eucalyptus, present.

Fractional distillation: From 85°-90°, 6.0; from 90°-100° 7.6; from 100°-120°, 22.4; from 120°-130°, 35.2; from 130°-140°, 17.4; Oily residue, 11.4.—*Conn. Rept., 1915, 399.*

### Energine

A preparation of cod liver oil with chocolate.—*Drug. Cric., 1916, 60, 768.*

### Eno's Fruit Salt-Derivative Compound

(J. C. ENO, LONDON, ENGLAND)

Sodium bicarbonate, 168 parts; Tartaric acid, 150 parts; Rochelle salt, 110 parts.—*Oleson, 1903, 60 (quoting "New Idea").*

Sodium bicarbonate, 50; Sodium bitartrate, 15; Tartaric acid, 35.—*Jour. A. M. A., April 11, 1908, 1136 (quoting Pharm. Centralh., Nov. 1, 1906).*

Sodium bicarbonate, 46.24; Sodium bitartrate, 30.26; Tartaric acid, 23.60.—*Conn. Rept., 1914, 311.*

### En-Ser-Ol, Fluid

(THE E. C. D. CHEMICAL CO., NEW YORK)

Cinnamon water, camphor and baking soda.—*Indiana Med. Frauds, 2d. Ed.*

Cinnamon water and boric acid.—*Ohio Bur. of Drugs, Circ. 2, August, 1915.*

Camphor, glycerin, water and traces of antiseptics.—*Wiley's 1001 Tests, 1914.*

### Ensign Remedies

(THE ENSIGN REMEDIES CO., BATTLE CREEK, MICH.)

Several remedies of this company, including "Appendicitis Cure," "Hay Fever Cure" and "Pneumonia Cure," were dealt with in a bulletin of the Michigan Food Department. All were declared to consist wholly of sugar.—*No. Dak. Spec. Bull., 1915, 13.*

### Enteronol

(THE ENTERONOL CO., OSWEGO, N. Y.)

Sold to public direct under name: Cholero. Manufacturer claims ipecac, bismuth subnitrate, latalia radix, camphor, lupulin, caffen and rhubarb. Consists chiefly of common alum; rhubarb is present, and later analyses show the addition of opium.—*Nostr. and Quack., 1912, 594.*

### Epilepticide

See "May's Formula for Epilepsy."

### Episan

(GAYNOR-BAGSTAD CO., SIOUX CITY, IOWA)

Sometimes called "Brobor." Active ingredients: Potassium bromid, 44.30; Borax, 41.20; Zinc oxid, 3.68; Amyl valerate, 4.00.—*Jour. A. M. A., Sept. 25, 1915, 1130.*

### Epp-O-Tone

(LA COTTEL MFG. CO., DETROIT)

Epsom salt colored with a pink dye and perfumed.—*Not. of Judg. 433, 1910.*

Epsom salt colored pink and perfumed.—*No. Dak. Spec. Bull., 1911, 421.*

Epsom salt 80 per cent., borax 20 per cent.—*Ind. Bd. of Health Rept.*, 1912, 70.

Epsom salt 52 per cent., borax 48 per cent., and perfume.—*Mich. Fakes and Frauds*.

Partially dehydrated Epsom salt colored with cochineal and perfumed.—*Conn. Rept.*, 1914, 298.

### Epsom Salt Tablets Compound

Consist of aloes and Epsom salt.—*Ohio Bur. of Drugs, Circ. 2, August, 1915*.

### Eptol

(COOPER PHARMACAL CO., CHICAGO)

Stearic acid and soap, 75; Borax, 17; Water, 8.—*Ind. Bd. of Health Rept.*, 1912, 70.

Stearic acid, 65; Borax, 35.—*N. H. Bd. of Health Quart. Bull.*, 1913, 28.

Fatty acids, 61.2; Borax and sodium carbonate, present.—*Kan. Bd. of Health Bull.*, 1913, 89.

Stearic acid and soap, 63; Crystallized borax, 37; Rose perfume, present.—*Conn. Rept.*, 1914, 299.

### Ergoapiol

(MARTIN H. SMITH CO., NEW YORK)

Claimed formula per capsule: Apiole (special M. H. S.), 5 grs.; Ergotin, 1 gr.; Oil of savin, ½ gr.; Aloin, 1.8 gr. Examination showed that each capsule, instead of containing 5 gr. of apiole, really contained a liquid preparation of the type of oleoresin of parsley seed.—*Jour. A. M. A.*, Dec. 12, 1914, 2149.

### E-Ru-Sa Pile Remedy

(L. GRIFFIN, LOS ANGELES)

Contains vaselin, charcoal, sulphur and tannic acid.—*Indiana Med. Frauds, 2d Ed.*

### Ether Drops

See "Nafta Draaber."

### Ethol Extract, Compound

Contains alcohol, glycerin, water and flavor.—*Ohio Bur. of Drugs, Circ. 2, August, 1915*.

### Eucalyptus Hair Tonic

(EUCALYPTUS HAIR TONIC CO., MINNEAPOLIS)

Partial analysis shows a large amount of borax, without alcohol.—*No. Dak. Expt. Stat. Rept.*, 1903, pt. 2, 91.

### Eudora

(KOKEN BARBER SUPPLY CO., ST. LOUIS)

Contains wood alcohol 96 per cent., with volatile oils.—*No. Dak. Spec. Bull.*, 1911, 429.

### Eureka Hair Tonic

(G. M. DUNCAN, SPRINGFIELD, MASS.)

A perfumed dilute aqueous solution of boric acid with a very small amount of unidentified vegetable extractive; contains non-volatile solids, 1.30; ash, 0.86; boric acid, 1.53; soda, 0.11 gm. per 100 c.c.; volatile oils (bergamot), present; alcohol, arsenic, ammonia, glycerin, capsicum, cantharidin, phenols and alkaloids, none.—*Conn. Rept.*, 1916, p. 265.

**Evans-Smith Plantation Bitters**

See "Bitters."

**Everett's Hair Foe**

(MRS. ARTHUR EVERETT, PROVIDENCE, R. I.)

Same as McNeal's Velvet Skin Depilatory and Our Velvit Skin Depilatory (Home Supply Co.). Essentially barium sulphid and starch.—*Jour. A. M. A., April 19, 1913, 1243.*

**Every Woman's Flesh Reducer**

(EVERY WOMAN'S CO., CHICAGO)

Consists of Epsom salt, camphor, alum, citric acid and a carbonate of soda.—*Jour. A. M. A., Feb. 28, 1914, 714.*

**E. V. O.**

Alcohol, 82; Chloroform, 8; Oil of wintergreen and oil of cloves, present; Alkaloids and acetanilid, none.—*Idaho San. Insp. Rept., 1911-12, 91.*

**Ewalt Headache Tablets**Contain acetanilid.—*Idaho San. Insp. Rept., 1911-12, 79.***Excelsior Hair and Skin Preparations**

See "Yale."

**Excelsior Injection**

An aqueous suspension of an insoluble zinc and bismuth salt and a solution of boric acid.—*Ind. Bd. of Health Rept., 1913, 40.*

**Ex-Lax**

(EX-LAX MFG. CO., NEW YORK)

Contains, water, 1.03 per cent.; phenolphthalein, 9.67 per cent.; ash, 1.12 per cent.; sucrose, 44.03 per cent.; starch, 2.90 per cent.; ether extract, 34.92 per cent.; chocolate, present.—*Conn. Rept., 1916, p. 276.*

**Expulsin**

Clay, 60; Calcium and magnesium phosphate, 40.—*Apoth. Ztg., 28, 259.*

**Expurgo Anti-Diabetes**

(EXPURGO MFG. CO., CHICAGO)

Sold in Canada as "Sanol Anti-Diabetes"; Solids, 2.9 gms. per 100 c.c.; Salicylic acid, 0.17 gm. per 100 c.c. (= Sodium salicylate, 0.20 gm. per 100 c.c.); Alcohol, trace; Phosphates, sulphates, reducing sugars, caffeine and cinchona alkaloids, traces; Chlorids, sodium, small amounts; Plant extractives, present.—*Jour. A. M. A., Jan. 24, 1914, 312.*

**Exurgine**

(BISCHOFF AND CO.)

Contains phenolphthalein.—*Jour. A. M. A., April 30, 1910, 1458.***Eye Fix**

(EYE FIX REMEDY CO., DETROIT)

Liquid: A strong aqueous solution of boric acid, colored a deep yellow with tincture of hydrastis. Ointment: A vaselin base and yellow oxid of mercury.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 140.*

**Eyeline**

(THE EYELINE CO., CHICAGO)

Perfumed vaselin.—*Not. of Juda, 181, 1910.*

**Ez-X-Ba**

(DEDMOND REMEDY CO., BELTON, S. C.)

Treatment consists of an 8-oz. bottle of liquid and an envelope containing 75 or 34 sugar-coated tablets. The analysis of the tablets is not reported; the liquid is an aqueous, slightly acid solution of iron, aluminum, magnesium and calcium sulphates.—*Jour. A. M. A., March 2, 1912, 648.*

**F****Fagret's Hair Tonic**

(L. FAGRET CO., BALTIMORE)

Two preparations are sold under the same name, one (a) with, one (b) without, castor oil: Non-volatile solids, (a) 7.81, (b) 0.84; Ash, (a) 0.31, (b) 0.01; Alcohol (by volume), (a) 55.40, (b) 57.40; Castor oil, (a) 8.66, (b) none; Water, glycerin, flavors, and undetermined, (a) 46.52, (b) 52.84; Reaction, (a) sl. acid, (b) sl. acid; Alkaloid (probably pilocarpin), (a) 0.05, (b) 0.05.—*Not. of Judg. 1673, 1912.*

**Fahnestock's Vermifuge**

(B. A. FAHNESTOCK CO., PITTSBURGH)

Formula said to be: Castor oil, 48 parts; Oil of wormseed, 48 parts; Oil of anise, 24 parts; Oil of turpentine, 1 part; Tincture of myrrh, 3 parts.—*Oleson, 1903, 61 (quoting National Druggist).*

**Fahrney's Teething Syrup**

(D. FAHRNEY AND SON, HAGERSTOWN, MD.)

Contains 8.84 per cent. alcohol, 0.126 gr. morphin and 0.508 min. chloroform per fl. oz.—*Not. of Judg. 144, 1910.*

**Failing's Headache Powder**

(FAILING NELLIS DRUG CO., ALBANY, N. Y.)

Contains acetanilid.—*Not. of Judg. 624, 1910.*

**Falck's One Minute Headache Cure**

(JOHN FALCK CO., BORDENTOWN, N. J.)

Contains acetanilid.—*Not. of Judg. 418, 1910.*

**Falke's Sulpholine Cream**

(FALKE AND CO., ST. LOUIS)

Formula said to be: Mucilage of quince seed, 300 parts; Glycerin, 40 parts; Sodium sulpho-carbolate, 20 parts.—*Oleson, 1903, 62 (quoting "New Idea").*

**Family Physician**

(HOUCHEMS MEDICINE CO., BALTIMORE)

A syrup containing 19.2 per cent. of non-volatile matter, 8.9 per cent. of alcohol, and a vegetable cathartic drug.—*Not. of Judg. 3688, 1915.*

**Farr's Gray Hair Restorer No. 1**

(THE BROOKLINE CHEMICAL CO., BOSTON)

A dilute ammoniacal solution of silver nitrate: Solids, 0.870 gm. per 100 c.c.; Silver, 0.518 gm. per 100 c.c. (= Silver nitrate, 0.816 gm. per 100 c.c., Ammonia, 0.369 gm. per 100 c.c.; Lead, mercury, sulphur, glycerin, alcohol, resorcin, pilocarpin, salicylic acid, boric acid, none.—*Conn. Rept., 1915, 368.*

**Farr's Gray Hair Restorer No. 2**

(THE BROOKLINE CHEMICAL CO., BOSTON)

Contains silver in ammoniacal solution equivalent to 0.4836 gm. per 100 c.c.—*Nostr. and Quack, 1912, 493.*

**Father John's Medicine**

(CARLETON AND HOVEY CO., LOWELL, MASS.)

A cod liver oil emulsion containing 36.98 per cent. of cod liver oil, no alcohol, 0.76 per cent. of ash, and 0.05 per cent. of total phosphoric acid.—*Conn. Rep., 1911, 166.*

**Fatoff**

(THE M. S. BORDEN CO., N. Y.)

Soft soap.—*Ind. Med. Frauds, 2d Ed.*

A sodium soap containing 86.75 per cent. water with a small amount of nitrobenzol: Loss at 100 C., 86.75; Non-volatile solids, 13.25; Ash, 2.79; Sodium oxid, 1.66; Solids sol. in absolute alcohol, 13.14; Ether extract, none; Nitrobenzol, present; Free alkali (cc N/50 acid per 10 gms.), 0.8.—*Conn. Rept., 1915, 369.*

**Febriline**

(PARIS MEDICINE CO., ST. LOUIS)

Sometimes called Tasteless Syrup of Amorphous Quinin. Contains 25.6 grs. quinidin, not quinin.—*Kan. Bd. of Health Bull., 1914, 253.*

**Febrisol**

(THE TILDEN CO., NEW LEBANON, N. Y.)

Contains alcohol, acetanilid, acetphenetidin (phenacetin), salol, caffeine, glycerin and certain unidentified drugs.—*Not. of Judg. 780, 1911.*

**Febritone**

(ARTHUR PETER AND CO., LOUISVILLE, KY.)

Formula claimed to be: Cinchonidin sulphate, 80 grs.; Bay rum, 1 dr.; Alcohol, 4 oz.; Syrup, 2 oz.; Water, 16 oz.; Fl. extr. snake root, to color.—*D. C. Form. Book, 1915, 218 (quoting R. G. Lewis).*

**Fell Reducing Treatment**

(FELL FORMULA ASSO., LONDON, ENGLAND)

Tablets weighing 1 gr.: Milk sugar, 90.8; Extr. bladderwrack, 6.8; Stearic acid and paraffin, 2.4.—*Secr. Rem., 1909, 100.*

**Fellows' Syrup of Hypophosphites**

(FELLOWS MEDICAL MFG. CO., NEW YORK)

Formula claimed to be: Glucose, 1 lb.; Simple syrup, 1 pt.; Calcium hypophosphite, 128 grs.; Potassium hypophosphite, 48 grs.; Iron sulphate, 48 grs.; Manganese sulphate, 32 grs.; Quinin sulphate, 14 grs.; Strychnin sulphate, 2 grs.; Water, *q. s.* to make, 2 pts.—*Oleson, 1903, 64 (quoting A. B. Lyons in Therapeutic Gazette).*

**Female Friend**

(NEW ERA DRUG. ASSO., DETROIT)

Partial analysis shows: Alcohol (by volume), 21.78; Alkaloids, slight amount; Nux vomica and aloes (if any), slight amount.—*Kan. Bd. of Health Bull., 1913, 41.*

**Fenner's Golden Relief**

(M. M. FENNER CO., FREDONIA, N. Y.)

Contains alcohol 70 per cent. by volume, chloroform 7 drops per fl. oz., and essential oils.—*Idaho San. Insp. Rept.*, 1911-12, 92.

**Fenner's Guaiac Mixture**

A synonym of Antacid Tincture, N. F.

**Fenner's Kidney and Backache Remedy**

(M. M. FENNER CO., FREDONIA, N. Y.)

Formerly known as "Fenner's Kidney Cure." Alcohol (by volume), 11.40; Solids, 6.09; Ash, 1.50; Methyl salicylate, 0.32; Potassium acetate, 1.08; Sodium salicylate, 0.48; Invert sugar, 2.95; Caramel, present.—*No. Dak. Spec. Bull.*, 1913, 271.

**Fenner's Kidney Cure**

See "Fenner's Kidney and Backache Remedy."

**Fenning's Children's Cooling Powders**

(MADE ON ISLE OF WIGHT)

Potassium chlorate, 70; Powdered licorice, 35.—*Secr. Rem.*, 1909, 133.

**Fenning's Lung-Healers**

(MADE ON ISLE OF WIGHT)

Pills (weighing 0.22 gr.), practically entirely ipecacuanha, with a trace of excipient; 1.8 per cent. ipecacuanha alkaloid present.—*More Secr. Rem.*, 1912, 73.

**Fermenlactyl**

(ANGLO AMERICAN PHARMACAL CO.)

A preparation of *Bacillus bulgaricus*.—*Jour. A. M. A.*, Jan. 30, 1909, 372, 397.

**Fermostop Tablets**

(MAKE-MAN TABLET CO., CHICAGO)

Contain magnesium carbonate; no alkaloids or acetanilid present.—*Mass. Bd. of Health Anal. Rept.*, 1913, 40.

**Fernet Bitters**

See "Bitters."

**Fernet Milano Liquor Vermifuge**

(P. GARGIULO AND CO., NEW YORK)

Alcohol (by volume), 33.70; Non-volatile matter, 1.53 gms. per 100 c.c.; Ash, 0.356 gm. per 100 c.c.; Alkaloids, 0.0014 gm. per 100 c.c.; Emodin and licorice, present; Iron, trace; Quinin, none.—*Not. of Judg.* 3039, 1914.

**Ferrine**

Composed of ferric caseinate solution, glycerin, alcohol and syrup.—*Drug Circ.*, 1916, 60, 768.

**Ferro-China Trionfo**

(BASILEA-CALANDRA CO., NEW YORK)

Contains alcohol (by volume), 19.62 per cent.; solids, 9.58; ash, 0.07; ether-soluble alkaloids, 0.02; ferric oxid, 0.03; sucrose, 7.98; invert sugar, 0.60 gm. per 100 c.c.; quinin, present.—*Not. of Judg.* 4403, 1916.

**Figuroids**

*Large tablets:* Sodium bicarbonate, 62.0; Tartaric acid, 22.6; Sodium chlorid, 6.5; Phenolphthalein, 2.0; Foramin (hexamethylenamin), 3.5; Talc, 2.8; Gum (about), 2.0. *Small tablets:* Sodium bicarbonate, 34.8; Tartaric acid, 46.3; Sodium chlorid, 22.8; Phenolphthalein, 1.6; Talc, 3.0.—*Secr. Rem., 1909, 96.*

**Filudine**

(J. L. CHATELAIN, PARIS, FRANCE; GEO. J. WALLACE, NEW YORK)

Claimed to be concentrated extract of the liver combined with an extract of the spleen, to which thiarféin is added. Thiarféin is said to be thiomethylarsinate of caffen, in another statement, thiocinnamate of caffen.—*Jour. A. M. A., Sept. 18, 1915, 1045.*

**First Aid Treatment**

A later name for "Mosso's Oil of Salt," *q. v.*

**Firwein**

(THE TILDEN CO., NEW LEBANON, N. Y.)

Manufacturer's formula: Solution of bromin, iodin and phosphorus, 1 oz.;\* Fir bark in coarse powder, 1 oz.; White pine bark in coarse powder, 0.5 oz.; Tamarac bark in coarse powder, 0.5 oz.; Dilute alcohol, 16 fl. oz.; Sugar, 4 oz.

**Fisher Remedy (Hero)**

(N. BERGMAN AND CO., SAN FRANCISCO)

Capsules containing a mixture composed essentially of mercury with chalk and mercuric subsulphate, with some starch and licorice root as excipients. A practically identical preparation was put out by one Fisher in Shirland, Ill., some years ago.—*Jour. A. M. A., Aug. 21, 1915, 733.*

**Fitch's Kidney and Liver Cooler**

A solution of potassium nitrate in water (56 grs. per oz.)—*Secr. Rem., 1909, 72.*

**Fitch Rheumatic Cure**

(FITCH REMEDY CO., RACINE, WIS.)

Essentially rhubarb and alcohol.—*Not. of Judg., 1024, 1911.*

**Fitt's Laxative Cold Tablets**

(FITT'S MFG. CO., PUEBLO, COLO.)

Contained opium, quinin, capsicum and cascara.—*Kan. Bd. of Health Bull., 1910, 41.*

**Fitzkure**

(THE LONDON MEDICINE CO., LONDON, ENGLAND)

Approximate composition: Potassium bromid, 1.11; Ammonium bromid, 26.63; Potassium citrate, 1.00; Ferrous sulphate, 0.50; Alcohol, by volume, 1.70; Oil of anise, trace; Caramel, to color; Water, *q. s.* to make 100 parts by vol.—*More Secr. Rem., 1912, 162.*

**Five Drops**

(SWANSON RHEUMATIC CURE CO., CHICAGO)

Essential oils, including sassafras, wintergreen and camphor.—*Idaho San. Insp. Rept., 1911-12, 91.*

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\* Made as follows: Phosphorus 10 grs., iodin 170 grs., bromin 170 grs., alcohol 1 fl. oz., glycerin *q. s.* to make 8 fl. oz.—*Oleson, 1903, 64 (quoting Dr. Lewis in "New Idea").*



A mixture of eucalyptol, camphor, safrol, terpineol and eugenol (or an oil containing those ingredients, such as camphor oil).—*Not. of Judg.* 4372, 1916.

**Flag Salt**

(FLAG SALT REMEDY CO., SAVANNAH, N. Y.)

Contains acetanilid.—*Not. of Judg.* 495, 1910.

**Flagg's Relief**

Formula said to be: Oil of cloves, about, 1 dr.; Oil of sassafras, about, 2 dr.; Spirit of camphor, about, 1.5 dr.—*Oleson, 1903, 65.*

**Flaxseedine**

See "Keller's Flaxseedine."

**Fleming's Colic Cure**

(FLEMING BROS., CHICAGO)

Chiefly croton oil and a creolin-like body.—*No. Dak. Expt. Stat. Rept., 1906, pt. 2, 156.*

**Fleury's Tasteless Cascarine**

(FLEURY MEDICINE CO., SPRINGFIELD, ILL.)

Yellowish-white powders consisting of bismuth subnitrate and calomel, triturated through powdered cane sugar.—*Oleson, 1903, 65 (quoting "New Idea").*

**Flint's Quaker Bitters**

See "Bitters."

**Flowers of Oxzoin**

See "Oxzoin."

**Fluff's Moquet**

Sodium carbonate (washing soda) and common salt.—*Ind. Bd. of Health Rept., 1913, 35.*

**Fluffe**

See "Denney's Hair Fluffe."

**Fluid En-Ser-Ol**

See "En-Ser-Ol."

**Fluval Powder**

(THE LESSLIE CO., DAYTON, OHIO)

Water and volatile, 3.17; Barium sulphid, 14.69; Barium sulphate, 13.91; Starch, 24.05; Talc, 44.18.—*Conn. Rept., 1914, 280.*

**Foley's Honey and Tar Compound**

(FOLEY AND CO., CHICAGO)

Partial analysis showed alcohol, 6.5 per cent. by volume, and considerable chloroform.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 174.*

Alcohol (by volume), 11.0; Cane sugar, 29.1; Reducing sugars and volatile oils, 33.3.—*Kan. Bd. of Health Bull., 1911, 186.*

**Foley's Kidney Cure (Remedy)**

(FOLEY AND CO., CHICAGO)

Alcohol (by volume), 6.00; Solids, 24.12 gms. per 100 c.c.; Ash, 0.03 gm. per 100 c.c.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 174.*

Partial analysis showed alcohol 8.10 per cent. by volume.—*Idaho San. Insp. Rept., 1911-12, 92.*

Alcohol (by volume), 7.36; Solids, 18.40 gms. per 100 c.c.; Glycerin, 16.91 gms. per 100 c.c.; Ash, 0.11 gm. per 100 c.c.; Emodin drugs, present; Sugars, trace; Caramel and plant extracts, present; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1916, 64.

### Foot Powders

The following formulas have been printed without brand names:

Talc	75	12.5	25	65	90	95	..	60	75	..	..
Boric acid..	25	..	75	..	..	1	..	40	..	..	..
Borax	..	37.5	..	..	10	..	..	..	..	75	..
Starch	..	50	..	..	..	..	65	..	15	..	75
Alum	..	..	..	20	..	4	..	..	2.5	..	..
Magnesia	..	..	..	15	..	..	..	..	..	..	..
Zinc oxid.	..	..	..	..	..	..	35	..	..	25	..
Salicylic acid	..	..	..	..	..	..	..	..	7.5	..	25

Coumarin, tinct. of orris root and comp. tinct. of vanilla used as perfumes.—*D. C. Form. Book*, 1915, 121.

### Forbil

Cocoa butter and phenolphthalein.—*Apoth. Ztg.*, 25, 667.

### Force's Asthmanna

(S. B. FORCE, SAN LEANDRO, CALIF.)

Alcohol (by volume), 7.2; Linseed oil, 33.0; Sugar, 20.9; Potassium iodid, 2.05; Oil of anise and acacia, present.—*No. Dak. Expt. Rept.*, 1912, pt. 2, 124.

### Formamint

(A. WULFING AND CO., NEW YORK)

A solid solution of formaldehyd (2.03 per cent.) in lactose.—*Jour. A. M. A.*, Aug. 28, 1915, 819.

### Formurol

(CHEMISCHE FABRIK FALKENBERG, FALKENBERG, GERMANY)

A mixture of hexamethylenamin and sodium citrate.—*Rept. Chem. Lab. A. M. A.*, 1911, 69.

The same result was secured by Zernik.—*Arch. Pharm. Inst. Univ., Berlin*, 1907, 46.

### Forni's Alpen Krauter

(PETER FAHRNEY AND SONS CO., CHICAGO)

Alcohol (by volume), 14.18; Solids, 16.14; Ash, 0.36; Sucrose, 10.25; Dextrose, 3.10; Cascara or senna, present; Aloes, rhubarb and alkaloids, none.—*No. Dak. Spec. Bull.*, 1913, 340.

### Forrest's Juniper Tar

(THE J. HARRISON WHITEHURST CO., BALTIMORE)

*First Sample*.—A liquid with the odor of pine tar and consisting of an oily and an aqueous layer. The former contained terpenes, wood-tar creosote, wood-tar and petroleum products; the other layer contained alcohol, 46.94 per cent., and water. *Second sample*.—Contained alcohol 17.11 per cent.; water, 27.33 per cent.; petroleum and oil of tar, 55.56 per cent.; oil of cinnamon to flavor.—*Not. of Judg.* 4417, 1916.

### Fortossan

(SOCIETY OF CHEMICAL INDUSTRY, BASLE, SWITZERLAND)

A preparation of "Phytin" (*q. v.*) and sugar of milk.—*Jour. A. M. A.*, Jan. 30, 1915, 457.

**Fosgate's Anodyne Cordial**

(WM. FOSGATE, AUBURN, N. Y.)

Following formula is claimed to yield a similar compound: Fl. extr. rhubarb, 5 fl. oz.; Fl. extr. rhatany, 2 fl. dr.; Fl. extr. ginger, 6 min.; Paregoric, 1 fl. dr.; Simple syrup, 1 fl. dr.; Dilute alcohol, 5 fl. dr.—*Oleson, 1903, 66* (quoting "New Idea").

**Foso Bark**

(ALTENHEIM MEDICAL DISPENSARY, CINCINNATI)

Contains solids, 0.45 per cent.; Oil of wintergreen, onion juice, borax, a small amount of alcohol, and an unidentified alkaloid present.—*N. H. Bd. of Health San. Bull., 1907, 265.*

**Fossiline**

A proprietary preparation of liquid petrolatum.

**Fournier's Hygienique Mixture for Females (Extra Strong)**

A compound decoction of aloes with the addition of a very small amount of iron (0.45 per cent. crystalline ferrous sulphate); alcohol, 3.9 per cent.—*More Secr. Rem., 1912, 200.*

**Foster's Celebrated Bitters**

See "Bitters."

**Fowler's Solution**

A synonym of "Liquor Potassii Arsenitis, U. S. P."

**Franck's Grains of Health**

(A. ROUGUREFF, PARIS, FRANCE)

Essentially aloes pills coated with silver. Forty-nine pills weighed 5.53 gms. Ash, 1.78; Silver, 0.91; Aloes, iron and sodium, present; Salicylic acid, benzoic acid, phenolphthalein and alkaloids, none.—*Conn. Rept., 1912, 187.*

**Frazier's Root Bitters**

See "Bitters."

**Freckleater**

(FRECKLEATER CO., DALLAS, TEXAS)

A pasty, greaseless vehicle, with the odor of lavender, and carrying in suspension bismuth subnitrate, 5.5 per cent., and ammoniated mercury (white precipitate) 4 per cent.—*Not. of Judg. 2443, 1913.*

**Freckleless**

(J. E. BARRY AND CO., PARIS, TEXAS)

An ointment consisting largely of petrolatum, with bismuth subnitrate about 10 per cent. and ammoniated mercury (white precipitate) about 12 per cent.—*Not. of Judg. 3540, 1915.*

**Freeman's Balsam of Fir Wafers**

(FREEMAN PHARMACAL CO., PORTLAND, ME.)

Sugar lozenges containing very small amounts of oil of turpentine and oil of eucalyptus, and possibly a trace of balsam of fir. Contain sucrose, 91.2 per cent.; volatile oil, 0.006 c.c.; ether-soluble resin, 0.004 gm. per wafer (of 11.2 grs.); ash, 0.03 per cent.; starch and gum, present; alkaloids and tartar emetic, none.—*Not. of Judg. 4391, 1916.*

**Freeman's Celery and Caffeine Headache Capsules**

(FREEMAN PHARMACAL CO., PORTLAND, ME.)

Partial analysis showed 0.12 gm. acetanilid per capsule.—*Mass. Bd. of Health Anal. Rept.*, 1908, 54.

Acetanilid, 65.11; Caffein, 4.64; Celery seed, small amounts; Undetermined matter.—*Not. of Judg.* 2550, 1913.

**Freeman's Vermifuge Oil**

Approximate formula: Oil of wormseed, 0.5 oz.; Oil of turpentine, 2.0 dr.; Castor oil, 1.5 oz.; Pink root, 0.5 oz.; Hydrastin, 10.0 grs.; Syrup of peppermint, 0.5 oz.—*Oleson*, 1903, 67.

**French Mixture**

See "Boulton's Solution."

**Friar's Balsam**

A synonym of "Traumatic Balsam, N. F."

**Frisco Cough Syrup**

See "Norgren."

**Fruit Cream Lotion**

An emulsion of almond oil containing borax.—*Mass. Bd. of Health Rept.*, 1898, 718.

**Fruitola**

(PINUS MEDICAL CO., LOS ANGELES)

Liquid (8 oz.).—Olive oil flavored with oil of anise. Blue powder.—Rochelle salt two parts, sodium bicarbonate (baking soda) one part. White powder.—Tartaric acid.—*Jour. A. M. A.*, Sept. 24, 1910, 1128.

Olive oil and Seidlitz powder.—*Ind. Bd. of Health Rept.*, 1913, 41.

Liquid (4.7 oz.).—Olive oil flavored with oil of anise. Blue powder (1 oz.).—Rochelle salt, 74.22 per cent., sodium bicarbonate, 25.78 per cent. White powder (0.23 oz.).—Tartaric acid.—*Conn. Rept.*, 1914, 311.

**Frye's Remedy**

See "Quickstep."

**Fulton's Renal Compound**

(JOHN J. FULTON CO., SAN FRANCISCO)

(JOHN J. FULTON CO., OAKLAND, CALIF.)

An alcoholic solution of vegetable extractives having a diuretic effect; no alkaloids, heavy metals, bromids or iodids present.—*Jour. A. M. A.*, Jan. 18, 1913, 225.

Alcohol (by volume), 5.6; Solids, 5.04 gms. per 100 c.c.; Ash, 0.84 gm. per 100 c.c.; Invert sugar, 1.05 gms. per 100 c.c.; Sucrose, 1.23 gms. per 100 c.c.; Sodium carbonate, 0.56 gm. per 100 c.c.; Drug extractives, emodin, acetates, licorice and methyl salicylate, present; Alkaloids, plant tissue, none.—*No. Dak. Spec. Bull.*, 1916, 34.

Contains alcohol (by volume), 4.58 per cent.; solids, 5.61; ash, 0.95; boric acid, 0.38; nitric nitrogen, 0.061; potassium oxid, 0.37; phosphoric acid, 0.17; sucrose, 2.57; invert sugar, 1.19; vegetable extractives, 0.90 gm. per 100 c.c.; licorice, resin and methyl salicylate, present; alkaloids very slight trace; citrates, lime, magnesia, soda and sulphates, traces; heavy metals, bromids, iodids, arsenic, glycerin, acetates, caffeine, or emodin-bearing drugs, none.—*Conn. Rept.*, 1916, p. 267.

**Funny-How-Quick Headache Cure**

(FUNNY-HOW-QUICK CO., LYNN, MASS.)

Contains acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 54, and *Not. of Judg.* 568, 1910.

## G

**Gadberry's Mixture**

A synonym of "Sphlenetic Mixture, N. F."

**Galactenzyme**

(THE ABBOTT ALKALOIDAL CO., CHICAGO)

A culture of *Bacillus bulgaricus* in tablet form.—*Pharm. Zentralk.*, 51, 1083.

**Garantose**

(THE HEYDEN CHEMICAL WORKS, NEW YORK)

A proprietary preparation of saccharin.—*Conn. Rept.*, 1913, 80.

**Garfield Headache Powders**

(GARFIELD TEA CO., BROOKLYN)

Contain acetanilid 3.4 grs. per powder.—*Wyom.*, 1910, 51.

**Garfield Tea**

(GARFIELD TEA CO., BROOKLYN)

Chiefly senna and crushed couch-grass; other vegetable drugs may be present in small amounts.—*Oleson*, 1903, 68 (quoting "New Idea").

**Gastrogen Tablets**

(BRISTOL-MYERS CO., NEW YORK)

Contain calcium carbonate 7 grs. per tablet; pepsin, calcium phosphate and aromatics also claimed to be present.—*Jour. A. M. A.*, Dec. 12, 1914, 2149.

**Gatlin Beauty and Wrinkle Treatment**

(VERLIE GATLIN [C. E. BIEL], DENVER)

Treatment consists of a powder, a cleansing and emollient cream, and a complexion mask to be worn during sleep.—*Jour. A. M. A.*, Sept. 18, 1915, 1047.

**Gauss Catarrh Elixir**

Water, 62.55; Alcohol, 14.25; Sugar, 22.20; Vegetable extractive, 1.00.—*Mich. Fakes and Frauds.*

**Gautieur's Female Pills**

Pink pills coated with talc. Pill mass (3.8 grs.) contains: Iron sulphate, dried, 10; Soap, 11; Powdered licorice, 30; Powdered ginger, a little; Socotrine aloes, probably; Oils of pennyroyal, rose and tansy (?), very small amount; Apiol, probably, small amount.—*More Secr. Rem.*, 1912, 204.

**Gauvin's Aniseed Syrup**

(J. A. GAUVIN, LOWELL, MASS.)

Contained morphin, 0.28 gr. per fl. oz.—*Mass. Bd. of Health Anal. Rept.*, 1908, 51.

Contained morphin acetate, 0.84 gr. per fl. oz.—*Mass. Bd. of Health Anal. Rept.*, 1911, 46.

A water-alcohol solution containing morphin acetate, sweetened with sugar, and flavored with oil of anise.—*Not. of Judg.* 773, 1911.

**Gearan Headache Powder**

(J. F. GEARAN, BOSTON)

Contains acetanilid.—*Not. of Judg.* 569, 1910.

**Gem Balsam**

(E. MORGAN AND SONS, PROVIDENCE, R. I.)

Contains cotton seed oil, 85 per cent.; oil of turpentine, 15 per cent.; ash, alkaloids, alcohol and methyl salicylate, none.—*Not of Judg. 4393, 1916.*

**Gem Catarrh Powder**

(GEM MEDICINE CO., BOSTON)

Contained cocain.—*Mass. Bd. of Health Rept., 1907, 382.*

**Genoform Tablets**

Salicyl-methylene-glycol ester, 95; Starch and moisture, 5.—*More Secr. Rem., 1909, 61.*

**Geoline**

A proprietary preparation of liquid petrolatum.

**George's Herbal Remedy**

(J. GEORGE)

Powders varying from 47 to 69 grs., average 57 grs. Maize flour, 25; Vegetable tissue, unidentified, 75; Alkaloids, none; Other active principles, none.—*More Secr. Rem., 1912, 251.*

**German Catarrh Cure**

Powdered slippery elm bark and camphor; no morphin or cocain present.—*Idaho San. Insp. Rept., 1911-12, 94.*

**German Headache Powder**

(WARREN D. TALLMAN, SYRACUSE, N. Y.)

Acetanilid, 21.66; Caffein, 2.11; Citric acid, milk sugar, present.—*Not. of Judg. 1350, 1912.*

**German Seidlitz Salts**

(AMERICAN GRANULE AND TABLET CO., CINCINNATI)

Magnesium oxid, 21.18; Sulphuric anhydrid, 41.49; Water, 37.22.—*Not. of Judg. 843, 1911.*

**Germicidal Shampoo Powder**

(DAVIES, ROSE AND CO., BOSTON)

A mixture of soap, borax and a sodium carbonate in nearly equal parts, perfumed with oil of rose. Loss at 100 C., 10.69; Alcohol-insoluble, 47.44; Alcohol-soluble, 37.37; Boric acid, 19.84; Ash, 49.92; Carbon dioxid, 13.68; Sodium and oil of rose, present; Heavy metals, alkaloids, salicylic acid and ether extract, none.—*Conn. Rept., 1914, 284.*

**Germiletum**

(DIOS CHEMICAL CO., ST. LOUIS)

Various statements as to composition have been made at different times, *e. g.*: (1) A slightly alkaline chemical solution of borohydrofluoric acid, borosalylbenzoic acid, boroglycerin, formaldehyd with menthol, thymol and antiseptic aromatics. (2) Borohydrofluoric acid, borosalylbenzoic acid, boroglycerin, formaldehyd, with menthol, thymol, amyl acetate, and other antiseptic aromatics. (3) A slightly alkaline chemical solution of borobenzoic acid, boroglycerin, formaldehyd, with menthol, thymol and other antiseptic aromatics. (4) Alcohol, 18 per cent., formalin  $\frac{3}{4}$  min. per oz., amyl acetate  $\frac{1}{3}$  min. per oz.

Its alkalinity was found to correspond approximately to that of a 1 per cent borax solution.—*Jour. A. M. A., Jan. 9, 1915, 165.*

**Gessler's Magic Headache Wafers**

(MAX GESSLER, MILWAUKEE)

Contain acetanilid, 5 grs., and caffenin, 0.125 gr. per wafer, with sodium bicarbonate and starch.—*No. Dak. Spec. Bull.*, 1912, 63.

**Gets-It**

(E. LAWRENCE AND CO., CHICAGO)

A collodion preparation of salicylic acid, quite similar to the "Corn Collodion" of the U. S. Dispensary, except for the omission of cannabis indica.—*Conn. Rept.*, 1915, 400.

**Get Slim**

(JEAN DOWNS, NEW YORK)

A mixture of sugar, tartaric acid and baking soda colored with a pink dye.—*Jour. A. M. A.*, Feb. 28, 1914, 715.

A mixture of tartaric acid, citric acid and sugar colored with a pink dye.—*Wiley's 1001 Tests*, 1914.

**Get Well Tablets**

(ANTI-CORI-ZINE CHEMICAL CO., ST. LOUIS)

Formerly sold to physicians as "Anti-Cori-Zine." Contain acetanilid, 2 grs., codein, 0.05 gr. per tablet, with a small amount of belladonna.—*Jour. A. M. A.*, Dec. 19, 1908, 2172.

**Gillé's Dandruff Salve**

Fat perfumed with oil of cloves.—*Wiley's 1001 Tests*, 1914.

**Gillé's Spun Gold Tonic**

A solution of hydrogen peroxid containing acetanilid.—*Wiley's 1001 Tests*, 1914.

**Gillespie's Hair Reviver**

(T. P. GILLESPIE AND CO., NEW HAVEN, CONN)

Alcohol (by volume), 28.12; Solids, 8.99; Glycerin, 8.29; Ash, 0.02; Quinin and color, present; Cantharidin (?); Borates, heavy metals and salicylates, none; Reaction, neutral.—*Conn. Rept.*, 1914, 285.

**Gillespie's Scalp Invigorator**

(GILLESPIE MFG. CO., BOSTON)

Alcohol (by volume), 23.93; Solids, 2.91; Glycerin and cantharidin, present; Sodium chlorid, trace.—*N. H. Bd. of Health San. Bull.*, 1909, 137.

**Globeol**

(J. L. CHATELAIN, PARIS, FRANCE; GEO. J. WALLACE, NEW YORK)

Claimed to be essentially evaporated horse blood, mixed with small amounts of colloid iron and manganese and a little quassia.—*Jour. A. M. A.*, Sept. 18, 1915, 1045.

**Gloria Laxative Pills**

(JOHN A. SMITH, MILWAUKEE)

Contain extract of cascara sagrada and corn and wheat starch.—*Ber. deut. pharm. Gesell.*, 1907.

Talc-coated pills colored with iron oxid. Pill mass (1.1 grs.) Indicated formula, per pill; Extr. cascara sagrada, 0.3 gr.; Extr. Socotrine aloe, 0.5 gr.; Jalap resin, 0.07 gr.; Flour and excipient, *q. s.*—A complimentary sample contained powdered licorice, 25 per cent, and powdered rhubarb, 6 to 8 per cent; the regular sample contained neither of these substances.—*Secr. Rem.*, 1909, 55.

**Gloriatone**

An ammoniacal solution of silver nitrate.—*Ohio Bur. of Drugs Circ.*, 2, Aug., 1915.

**Gloria Tonic**

(JOHN A. SMITH, MILWAUKEE)

Tablets composed of potassium iodid, guaiac resin, licorice juice, licorice root, corn starch, kieselguhr and oil of cloves.—*Ber. deut. pharm. Gesell.*, 1907.

Contains iron, starch, sugar, cocoa and plant residues.—*Pharm. Ztg.*, 1911.

Partial analysis showed: Potassium iodid, 11.6; Sodium sulphate (Glauber's salt.), 4.5.—*Ber. der chem. Unter., Leipzig*, 1906.

Formula indicated by analysis: Potassium iodid, 1.8 grs.; Guaiacum resin, 0.8 gr.; Extr. licorice, 1.0 gr.; Resinoid (phytolaccin?), 0.9 gr.; Powdered licorice, 1.7 grs.; Rice starch, 2.0 grs.; Talc and kaolin, 2.1 grs.—*Secr. Rem.*, 1909, 54.

Aufrecht reports them to consist essentially of potassium iodid, 26.76 per cent., and 2.81 per cent. iron, as iron saccharate.—*Pharm. Ztg.*, June 8, 1910.

**Gloriol Balm**

(THE LESSLIE CO., DAYTON, OHIO)

Consists of stearic acid, soap and borax 23.7 per cent., and water 76.3 per cent.—*Ind. Med. Frauds*, 3d ed.

**Gloriol Glowene**

(THE LESSLIE CO., DAYTON, OHIO)

Soft soap.—*Ind. Med. Frauds*, 2nd ed.

A slightly perfumed soft soap, consisting of about two thirds water.—*Conn. Rept.*, 1915, 378.

**Gloriol Wavolene**

(THE LESSLIE CO., DAYTON, OHIO)

Camphor and gum, 5; Potassium carbonate, 1; Alcohol, 1; Water, 92.—*Ind. Med. Frauds*, 3d ed.

**Glyco Heroin (Smith)**

(MARTIN H. SMITH CO., NEW YORK)

Formula, per teaspoonful: Heroin,  $\frac{1}{16}$  gr.; White pine bark, 3.5 grs.; Ammonium hypophosphite, 3.0 grs.; Balsam tolu, 0.25 gr.; Hyoscyamus, 1.0 gr.; Glycerin, q. s.; Alcohol, per cent., 3.5.—*Jour. A. M. A.*, June 6, 1914, 1826.

**Glyco-Lime**

Lime carbonate with a trace of sugar.—*Ohio Bur. of Drugs Circ.* 2, Aug., 1915.

**Glyco**

A proprietary preparation of liquid petrolatum.

**Glycolin**

A proprietary preparation of liquid petrolatum.

**Glyconin**

A synonym of "Glycerite of Yolk of Egg, N. F."

**Glycocon**

An aqueous solution of glycerophosphates and the total alkaloids of opium with glycerin and alcohol.—*Drug Circ.*, 1916, 60, 768.



**Glyco-Thymoline**

(KRESS AND OWEN CO., NEW YORK)

Various formulas have appeared, *e. g.*: Sodium, 24; Boric acid, 4; Benzoin, 4; Salicylic acid, 0.33; Eucalyptol, 0.33; Thymoline, 0.17; Betula lenta, 0.08; Menthol, 0.08; Pini pumilionus, 0.17; glycerin and solvents, *q. s.*

The following formula appeared at about the same time as the above: Benzo-salicyl. sod., 33.33; Eucalyptol, 0.33; Thymol, 0.17; Salicylate of methyl from Betula lenta, 0.16; Pini pumilionus, 0.17; Glycerin and solvents, *q. s.*

A later formula was the same as the last except for the addition of menthol 0.08.

Analysis showed borax but no boric acid; sodium salicylate but no salicylic acid; sodium benzoate but no benzoin; the compound benzo-salicyl. sod. could not be determined, but a mixture of sodium benzoate and sodium salicylate was demonstrated.—*Jour. A. M. A., Oct. 10, 1914, 1312.*

**Glycozone**

(THE DREVET MFG. CO., NEW YORK)

Glycerin, 90; Glyceric acid, 5; Water and undetermined, small amounts.—*Jour. A. M. A., June 5, 1909, 1851.*

**Glykaline**

Alcohol (by volume), 35; Solids (partly potassium iodid and partly organic), 0.15; Alkaloids, none. Each dose would contain approximately  $\frac{1}{850}$  gr. potassium iodid with a trace of organic matter, which may be derived from some drug.—*More Secr. Rem., 1912, 77.*

**Glymol**

(ANGIER CHEMICAL CO., BOSTON)

A proprietary preparation of liquid petrolatum; spec. grav., 0.860, fluorescent, light brown with sulphuric acid test; no saponifiable matter.—*Conn. Rep., 1915, 361.*

**Godfrey's Cordial**

A synonym of *Mixture of Sassafras and Opium, N. F.*

**Goff's Cough Syrup**

(S. B. GOFF'S FAMILY MEDICINES, CAMDEN, N. J.)

Contains alcohol (by volume), 8.00 per cent.; solids, 58.54 per cent.; ash, 0.44 per cent.; sucrose, 49.81; invert sugar, 5.18 per cent.; alkaloids, 0.0066 gm. per 100 c.c.; chlorids and vegetable extractives present; iron, iodin and antimony, traces; opium alkaloids, none.—*Not. of Judg. 4332, 1916.*

**Goff's Herb Bitters**

See "Bitters."

**Goitrene**

(REV. THOMAS DESCHAUER, BOWBELLS, N. D.)

*Ointment.*—Composed of 4 c.c. of tincture of iodine to 100 gms. of benzoinated lard. *Tablets.*—Chiefly aloin.—*No. Dak. Spec. Bull., 1916, 173.*

**Goldcura**

See "Grant's Goldcura."

**Golden Remedy**

(J. W. HAINES, CINCINNATI)

Milk sugar with aromatics.—*Apoth. Ztg., 24, 951.*

**Golden Wonder**

See "Seven Seals."

**Goldman's Gray Hair Color Restorer**

(MARY T. GOLDMAN CO., ST. PAUL)

Contains silver nitrate.—*Mass. Bd. of Health Rept., 1903, 513.*

A weak ammoniacal solution of silver nitrate. Solids, 0.84; Ash, 0.52; Silver, 0.48; = Silver nitrate, 0.76; Nitrogen, as ammonia, 0.281; Nitrogen, as nitrate, 0.058; Alcohol, glycerin, borates and salicylates, none.—*Conn. Rept., 1914, 285.*

**Golden Treatment for Drink Habit**

(J. W. HAINES CO., CINCINNATI)

Contains milk sugar, 75 per cent.; ash (chiefly lime), 1.17 per cent.; water-insoluble matters, 20.20 per cent.; wheat starch, 15 to 20 per cent.; alkaloids, ?; ipecac, capsicum and cascara, present.—*No. Dak. Spec. Bull., 1916, 87.*

**Gold Medal Poland Bitters**

See "Wine of Chenstohow."

**Gooche's Mexican Cough Syrup**

Contains large amounts of glycerin, syrup and tar with wild cherry bark; no morphin, opium, ipecac, lobelia or tartar emetic present.—*Oleson, 1903, 71 (quoting "New Idea").*

**Gooch's Mexican Syrup of Wild Cherry, Tar, Etc.**

(CINCINNATI DRUG AND CHEMICAL CO., CINCINNATI)

Contains alcohol (by volume), 3.2 per cent.; sucrose, 53.42 per cent.; reducing sugar, 5.15 per cent.; solids, 61.1 per cent.; ash, 0.06 per cent.; methyl salicylate and benzaldehyde, to flavor; morphin and glycerin, and small amounts of tar and cherry extract, present.—*Not of Judg. 4425, 1916.*

**Gooch's Sarsaparilla**

See "Sarsaparilla."

**Goodhue's Bitters**

See "Bitters."

**Goodrich Catarrh, Cold and Croup Balm**

(GOODRICH DRUG CO., OMAHA)

Contains petrolatum and menthol.—*Kan. Bd. of Health Bull., 1910, 19.*

**Gordon's Vital Sexualine Restorative**

(CHARLES GORDON)

Iron hypophosphite, 0.50; Calcium hypophosphite, 0.50; Sodium hypophosphite, 0.60; Potassium hypophosphite, 0.14; Quinin sulphate, 0.50; Citric acid, 0.90; Sugar, about, 51; Glycerin (by volume) about, 36; Color, *q. s.*; Water, *q. s.* to make (by volume) 100.—*More Secr. Rem., 1912, 55.*

**Gorham's Catarrh Remedy**

Alcohol (by volume), 8; Sugar, 25; Water, 67. The "balm" accompanying the remedy consists of vaseline and small amounts of menthol and oil of wintergreen.—*Mich. Fakes and Frauds.*

**Gorham's Gray Hair Restorer**

An ammoniacal solution of silver nitrate.—*Mass. Bd. of Health Anal. Rept., 1912, 61.*

**Goulard's Extract**

A synonym of "Liquor Plumbi Subacetatis, U. S. P."

**Go To Sleep**

Entirely sulphonal.—*Mass. Bd. of Health Rept., 1897, 579.*

**Gould's Anti-Rheumatic Pearls**

(W. BARING GOULD)

Aspirin (acetylsalicylic acid), 85; Sugar of milk, 15.—*Secr. Rem., 1909, 56.*

**Gouraud's Oriental Cream**

(FERD. T. HOPKINS, NEW YORK)

One-half ounce of calomel suspended in one-half pint of water.—*N. H. Bd. of Health San. Bull., 1907, 265, and Conn. Rept., 1912, 185.*

**Gout Varalettes (Bishop's)**

(LEHN AND FINK, NEW YORK)

Lithium citrate, sodium bicarbonate, tartaric acid and a small amount of piperazin.—*Secr. Rem., 1909, 62.*

**Gowan's Pneumonia Cure**

(GOWAN MEDICAL CO., CHICAGO)

An ointment composed of a fat of low melting point and camphor, with a small quantity of opium.—*Jour. A. M. A., May 9, 1908, 1541.*

Composed of lard, camphor, turpentine, carbolic acid, stearin, opium, quinin sulphate and a trace of quinin alkaloid.—*Not. of Judg. 180, 1910.*

**Gower's Green Pills**

Pills coated with talc and colored green. Pill mass (1.2 grs.) composed of: Soap, about, 36; Alkaline salicylate, about, 37; Ash (siliceous), 11; Extractive and vegetable tissue, probably in part due to cimicifuga root and jalap, 20; Alkaloids, none.—*Secr. Rem., 1909, 57.*

**Grace's Mineral Salts**

(GRACE'S MINERAL SALTS CO., EVANSVILLE, IND.)

Sodium bicarbonate (baking soda), 45; Sodium chlorid (common salt), 38; Rochelle salt, 17.—*Ind. Bd. of Health Rept., 1912, 60.*

**Graham's Celebrated Dyspepsia and Heartburn Remedy**

(S. GROVER GRAHAM CO., NEWBURGH, N. Y.)

Alcohol (by volume), 2.54; Non-volatile matter, 15.58; Ash, 8.37; Sodium bromid, 2.00; Sodium bicarbonate, 6.71; Magnesium carbonate, 2.17; Sugar, 4.27; Chloroform, 22 min. per fl. oz.; Morphin, oil of peppermint, calcium and potassium salts, present; Pepsin, none; Water, balance.—*Not. of Judg. 4119, 1916.*

**Grains of Health**

See "Franck."

**Gran Liquore Della Stella**

(G. CITRO AND CO., HOBOKEN, N. J.)

Alcohol (by volume), 31.00; Solids, 22.21 gms. per 100 c.c.; Sucrose, 22.16 gms. per 100 c.c.; Reducing sugars, 0.15 gm. per 100 c.c.; Ash, 0.01 gm. per 100 c.c.; Color (Naphthol Yellow S), present.—*Not. of Judg. 3347, 1914.*

**Grant's Epilepsy Cure**

(FRED E. GRANT, KANSAS CITY, MO.)

Alcohol (by volume), 1.50; Potassium, 4.57; Sodium, 0.19; Bromid, 9.76; Chlorid, 0.04. 100 c.c. contain about 15.8 gms. potassium bromid and 0.9 gm. sodium bromid; daily dosage supplies about 70 grs. potassium bromid.—*Jour. A. M. A., Sept. 4, 1915, 894.*

**Grant's Goldcura**

(CANADIAN CHEMICAL CO., RUTLAND, VT.)

Treatment consists of two liquids and pills. *Liquids* contained 41.11 and 28.22 per cent. alcohol, respectively. *Pills* consisted of nux vomica coated with a thin layer of gold foil.—*Mass. Bd. of Health Rept., 1902, 492.*

**Grave's Gout Preventive**

A mixture made by steeping for one week one ounce each of dried orange peel and hiera picra, and 0.5 oz. of rhubarb in one pint of brandy.—*Oleson, 1903, 132.*

**Gray's Catarrh Powder**

(THE GRAY MEDICINE CO., NEW YORK)

Contained 1.67 per cent. of cocain hydrochlorid. A few months later a sample showed no cocain.—*Conn. Rept., 1909, 250.*

**Gray's Glycerine Tonic Compound**

(THE PURDUE FREDERICK CO., NEW YORK)

Claimed to be a combination of glycerin, sherry wine, gentian, taraxacum and phosphoric acid with carminatives. Essentially similar to the "Elixir Gentianæ Glycerinatum, N. F."—*Jour. A. M. A., July 10, 1915, 189.*

**Gray's (Mother) Sweet Powders for Children**

(ALLEN S. OLMSTED, LE ROY, N. Y.)

Composed of sulphur, sugar and licorice powder; no alkaloids present.—*Idaho San. Insp. Rept., 1911-12, 90.*

Partial analysis showed sugar, licorice and small amounts of phosphate and a bitter principle; no alkaloids present.—*Kan. Bd. of Health Bull., 1915, 15.*

Powders weighing 9.6 grs. per powder. Loss at 100 C., 1.00; Ash, 1.88; Total reducing sugars, 90.48; Sulphur, 3.18; Powdered licorice, present; Senna, small amount; Phenolphthalein, none. Similar to the "Compound Licorice Powder, U. S. P." as to ingredients, but proportions are different.—*Conn. Rept., 1915, 394.*

**Gray's Treatment for Drunkenness**

(J. L. GRAY, LA PORTE, IND.)

Formula: Gold and sodium chlorid, 12 grs.; Ammonium chlorid, 6 grs.; Strychnin nitrate, 1 gr.; Atropin, 0.25 gr.; Comp. fl. extr. cinchona, 3 oz.; Fl. extr. coca, 1 oz.; Glycerin, 1 oz.; Water, 1 oz.—*Oleson, 1903, 213.*

**Green's Ague Conqueror**

(G. C. GREEN, WOODBURY, N. J.)

Contains alcohol (by volume), 45.47 per cent.—*Idaho San. Insp. Rept., 1911-12, 93.*

**Green's August Flower**

(G. C. GREEN, WOODBURY, N. J.)

Approximate formula: Rhubarb, 360 grs.; Golden Seal, 90 grs.; Cape aloes, 16 grs.; Peppermint leaves, 120 grs.; Potassium carbonate,

120 grs.; Capsicum, 5 grs.; Sugar, 5 oz.; Alcohol, 3 oz.; Water, 10 oz.; Ess. peppermint, 20 min.; Dilute alcohol, q. s. to make, 1 pint.—*Oleson, 1903, 74* (quoting "New Idea").

### Green Drops

See "Hien Fong Essence."

### Greene's Improved Compound of Sarsaparilla

See "Sarsaparilla."

### Greene's Nervura

(F. A. AND J. A. GREENE, NEW YORK)

Alcohol (by volume), 17.27; Solids, 6.69; Sucrose, 4.43; Ash, 0.75; Vegetable extractive, 1.51; Alkaloids, faint trace.—*Conn. Rept., 1914, 317.*

Alcohol (by volume), 18.70; Solids, 5.22 gms. per 100 c.c.; Ash, 0.42 gm. per 100 c.c.; Celery, ginger and other unidentified vegetable material present.—*Not. of Judg. 4149, 1916.*

### Green Mountain Oil (Magic Pain Destroyer)

(THE CHAS. N. CRITTENTON CO., NEW YORK)

Composed of linseed oil 95 per cent., with oil of sassafras, a thujone-containing oil such as oil of thuja, oil of turpentine, and possibly a small amount of camphor; no alcohol present.—*Not. of Judg. 3797, 1915.*

### Green Mountain Hair Restorer

(MRS. G. D. AUSTIN, CHARLESTOWN, N. H.)

Contains lead acetate and sulphur.—*N. H. Bd. of Health Quart. Bull., 1916, 132.*

### Greene's Syrup of Tar

(LESTER H. GREENE CO., MONTPELIER, VT.)

Contains alcohol (by volume), 3.2 per cent.; solids, 78.47 gms. per 100 c.c.; chloroform, 1.93 min.; heroin, 0.195 gr. per fl. oz.; tar and potassium salts, present.—*Not. of Judg. 4522, 1917.*

### Grey's (Nurse) American Compound Tablets

Gelatin-coated pills colored black. Pill mass (2.5 grs.) composed of: Ferrous carbonate, 20; Talc, 19; Glucose and starch. Similar to coated "Blaud's Pills."—*More Secr. Rem., 1912, 195.*

### Grey Squirrel Liniment

See "Thompson."

### Griffith's Mixture

A synonym of "Mistura Ferri Composita, U. S. P."

### Grimault's Injection of Matico

(GRIMAULT AND CO., PARIS, FRANCE)

Copper sulphate 0.75 gr. per fl. oz., with vegetable extractive (claimed by manufacturer to be derived from matico, a Peruvian plant).—*Oleson, 1903, 76* (quoting "New Idea").

### Griswold's Kidney Pills

(GRISWOLD DRUG CO., WINTERSET, IA.)

Partial analysis showed organic solids 71 per cent., with potassium nitrate, and calcium and magnesium salts.—*Kan. Bd. of Health Bull., 1910, 19.*

**Grove's Laxative Bromo Quinine Tablets**

(PARIS MEDICINE CO., ST. LOUIS)

A 1905 analysis showed acetanilid, quinin sulphate, caffen, laxatives, and no bromids.—*Jour. A. M. A., Nov. 27, 1915, 1932.*

Contains phenacetin, aloin, large amounts of corn and potato starch, very small amounts of quinin and sulphate and no bromids. A later sample showed a small amount of bromids.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 140.*

Contains phenacetin (2 grs.), aloin, bromid, belladonna and quinin.—*Wiley's 1001 Tests, 1914.*

A mixture consisting mainly of phenacetin and aloin, with smaller amounts of caffen and quinin sulphate, and only a trace of bromid. Phenacetin, 44.78; Caffen, 4.33; Quinin (or cinchona alkaloids), 8.91; Starch, 17.58; Ash, 5.00; Bromid, 0.51; Chlorid, 0.40; Sulphate, 0.20; Aloin, or aloes, and undetermined, 18.29. Or, each tablet contains about phenacetin 2 grs.; caffen, 0.20 gr.; quinin, 0.40 gr.; potassium bromid  $\frac{1}{50}$  gr., and aloin or aloes.—*Jour. A. M. A., Nov. 17, 1915, 1932.*

The active ingredients consist of phenacetin 2.1 grs., caffen 0.18 gr., cinchona alkaloids 0.4 gr., and 0.03 gr. bromid, calculated as potassium bromid, with aloes.—*Conn. Rept., 1915, 364.*

**Gude's Pepto-Mangan**

(M. J. BREITENBACH CO., NEW YORK)

Water, 81.17; Alcohol (by weight), 13.25; Organic matter, 17.98; Ash, 0.85; Iron oxid, 0.41; Manganese oxid, 0.16; Total nitrogen, 0.16; Ammonia nitrogen, 0.12.—*Conn. Rept., 1908, 652.*

**Guertin's Nerve Syrup**

(KALMUS CHEMICAL CO., CINCINNATI)

Ammonia, 0.38; Calcium, 0.10; Potassium, 2.47; Sodium, 1.00; Strontium, 0.40; Bromid, 11.43; Chlorid, 0.20; Sucrose, 34.44. Each 100 c.c. contains about 2.9 grs. ammonium bromid, 1.5 grs. strontium bromid, 0.9 gr. calcium bromid, 10.9 grs. potassium bromid, 4.5 grs. sodium bromid, and 45.9 grs. sugar.—*Jour. A. M. A., March 27, 1915, 1094.*

Contains solids, 57.16; ash, 21.38; potassium bromid, 32.61; water-soluble ash, 21.12, water-insoluble ash, 0.26; sucrose, 19.58; total sugars, 23.11 gms. per 100 c.c.; glycerin and ammonium and sodium salts, present; alcohol and alkaloids, none.—*No. Dak. Spec. Bull., 1916, 175.*

Contains solids, 76.25; sucrose, 49.40; reducing sugars, 1.00; bromin in combination, 16.92; ammonium bromid, 3.06; sodium bromid, 17.17; strontium bromid, 1.62; calcium bromid, 0.06 gm. per 100 c.c.; alcohol, alkaloids and potassium, none.—*Not. of Judg. 4406, 1916.*

**Gun's Cough Remedy**

(C. W. BEGGS SON AND CO., CHICAGO)

Alcohol (by volume), 3.16; Solids, 74.00; Sucrose, 70.00; Ash, 0.02; Ammonium carbonate, 0.65; Ammonium chlorid, 1.56; Chloroform, 0.14; Licorice and tar, present; Bromids, none.—*No. Dak. Spec. Bull., 1912, 128.*

**Gun's Pain Expeller**

(C. W. BEGGS MFG. CO., CHICAGO)

Two samples (a) and (b) analyzed as follows: Alcohol (by volume), (a) 60, (b) 50; Water, (a) 30, (b) 38; Opium (grs. per fl. oz.), (a) 1.20, (b) 1.75; Camphor, capsicum and volatile oils, (a) present, (b) present.—*No. Dak. Spec. Bull., 1911, 432.*

**Gustin's Anti Freckle Lotion**

(E. B. GUSTIN, LOGANSPOUT, IND.)

Mercuric chlorid (corrosive sublimate), 1.5; Alcohol, 2.0; Water, 96.5.  
—*Indiana Med. Frauds, 2nd Ed.*

**Guy's Tonic**

Approximate composition (by volume): Dilute hydrochloric acid (B. P.), 0.59; Dilute phosphoric acid (B. P.), 0.52; Alcohol, 2.27; Comp. infusion gentian, 40; Chloroform water, 50; Cochineal, *q. s.*; Water, *q. s.* to make, 100 parts.—*More Secr. Rem., 1912, 47.*

**Gypsy's Gift Rheumatic Remedy**

See "Universal Rheumatic Remedy."

**H****Habitina**

(DELTA CHEMICAL CO., ST. LOUIS)

Manufacturers' formula (admitted when the exploiters were declared guilty of fraud by the U. S. government): Morphin sulphate, 16 grs.; Heroin, 8 grs.; Caffein, 2.5 grs.; Spartein, 0.5 gr.; Pilocarpin, 0.5 gr.; Hyoscin, etc., 0.05 gr.; Carbolic acid, 0.5 gr.; Alcohol, 1.0 gr.; Water, *q. s.* to make, 1.0 oz.—*Nostr. and Quack., 1912, 198.*

**Haemoglobin Hair Capsules**

Active ingredient hemoglobin.—*Secr. Rem., 1909, 116.*

**Hagee's Cordial of the Extract of Cod Liver Oil**

(KATHARMON CHEMICAL CO., ST. LOUIS)

Alcohol (by volume), 7.50; Solids, 13.18; Glycerin, 10.81; Ash, 1.89; Phosphoric acid, 1.31; Reducing sugars, 1.30; Saccharin and salicylic acid, 142 mgs. per 100 c.c.; Iron and calcium, present; Cod-liver oil and alkaloids, none.—*Conn. Rept., 1911, 175.*

Alcohol (by volume), 6.71; Hypophosphorous acid, 0.55; Ether extract (chiefly salicylic acid), 0.13; Ash, 1.68; Biliary acids, present.—*Kan. Bd. of Health Bull., 1915, 179.*

**Haig's Cure for Goitre**

(JOHN P. HAIG)

*Powders.*—Sodium bicarbonate (baking soda), colored pale red. *Ointment.*—Sodium soap with yellow soft paraffin. *Pastilles.*—Sodium bicarbonate (baking soda), aloe and a little oil of carraway. *Pastilles.*—Extract of hydrastis.—*Pharm. Jour., April, 14, 1906, 447.*

**Haines Crystal Oil**

Entirely linseed oil.—*Ind. Bd. of Health Rept., 1913, 36.*

**Hair's Asthma Cure**

(B. W. HAIR, HAMILTON, OHIO)

Following formula gives a similar preparation: Potassium iodid, 1 oz.; Tar water (U. S. P. syrup of tar, omitting sugar), 16 fl. oz.; Caramel, 30 grs.—*Oleson, 1903, 79 (quoting "new Idea").*

Potassium iodid (5.6 per cent.) in a mixture of wine, water and alcohol, with traces of wood tar and an indifferent bitter.—*Apoth. Ztg., 1906.*

Alcohol (by volume), 18.48; Solids, 9.15; Potassium iodid, 5.54; Glycerin and water, present.—*Not. of Judg. 837, 1911.*

**Hairwand Powder, Concentrated**

(THE LESSLIE CO., DAYTON, OHIO)

Sodium chlorid (common salt), .47; Borax, crystallized, 47; Sodium salicylate, 6.—*Indiana Med. Frauds, 1st Ed.*

Sodium chlorid (common salt), 44; Borax, crystallized, 47; Sodium salicylate, 4; Water and volatile, 5; Resorcin, small amount; Capsicum (cayenne pepper) (?).—*Conn. Rept., 1914, 286.*

**Hakka Cream**

(HAKKA CREAM CO., BOSTON)

Essentially menthol and horic acid in a vehicle of petrolatum; no cocain present.—*N. H. Bd. of Health San. Bull., 1911, 283.*

**Hale's Honey of Horehound and Tar**

(THE CHAS. N. CRITTENTON CO., NEW YORK)

Manufacturers' claims: *Prior to June 30, 1906.*—Alcohol, 13 per cent.; Opium,  $\frac{5}{13}$  gr. per fl. oz. *From June 30, 1906 to March, 1910.*—Alcohol 13 per cent.; Codein,  $\frac{1}{4}$  gr. per fl. oz. *Since March, 1910.*—Alcohol, 13 per cent.; Opiates, none.—*Letter from Mfr. Dec. 3, 1914.*

Partial analysis showed: Alcohol (by volume), 13.87; Morphin derivatives, none; Bromids, none; Chloroform extract, 0.077 gr. per fl. oz.—*Conn. Rept., 1914, 278.*

**Hale's Household Ointment**

(KENYON AND THOMAS CO., ADAMS, N. Y.)

An ointment composed of vaseline and camphor with a small amount of aromatics resembling oil of thyme. Volatile at 100 C., 5.9; Ash, none; Camphor, present; Borates, benzoates and salicylates, none.—*Not. of Judg. 4093, 1915.*

**Hall's Catarrh Cure**

(F. J. CHENEY AND CO., TOLEDO, OHIO)

Alcohol, oil of cardamom and oil of caraway, 13.80; Water, 71.09; Solids, non-volatile, 15.11; Potassium iodid, 10.81; Invert sugar, 3.00; Bitter drug (gentian ?), small amount; Resinous matter, slight.—*Not. of Judg. 1182, 1911.*

Partial analysis showed alcohol 14 per cent. and potassium iodid 6 per cent.—*Indiana Med. Frauds, 2nd Ed.*

**Hall's Hair Renewer**

(R. P. HALL AND CO., NASHUA, N. H.)

Approximate formula: Precipitated sulphur, 1 dr.; Lead acetate, 1 dr.; Sodium chlorid, 2 dr.; Glycerin, 8 fl. oz.; Bay rum, 2 fl. oz.; Jamaica rum, 4 fl. oz.; Water, 16 fl. oz.—*Oleson, 1903, 80.*

See also "Hall's Vegetable Sicilian Hair Renewer."

**Hall's Hygienic Treatment**

(WILFORD HALL)

Essentially hot water enemas.—*Oleson, 1903, 82 (quoting Massie in "Medical World").*

**Hall's Ingrowing Nail Remedy**

(HALL DRUG CO., JACKSON, MISS.)

A strong solution of ferrous and ferric sulphates and nitric acid. Contains non-volatile matters 60.83 per cent.; ash, 39.14 per cent.; iron, sulphates and nitrates, present; glycerin, reducing sugars and alkaloids, none.—*La Quart. Bull., 1916, 7, 79.*



**Hall's Laxative Quinine**

Contains acetanilid 1.58 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Hall's Solution of Strychnine**

A synonym of "Solution of Strychnin Acetate, N. F."

**Hall's Vegetable Sicilian Hair Renewer**

(R. P. HALL AND CO., NASHUA, N. H.)

Contains lead 1.75 per cent.—*Mass. Bd. of Health Rept., 1902, 494*

Contains lead acetate and lac sulphur, but no alcohol.—*N. H. Bd. of Health San. Bull., 1907, 263.*

See also "Hall's Hair Renewer."

**Haller's Acid Elixir**

A synonym of "Sulphuric Acid Mixture, N. F."

**Hamburg Drops**

(ST. JACOB'S OIL CO. LTD., CINCINNATI)

Formula: Powdered Socotrine aloes, 1.5 oz.; American saffron, 0.5 oz.; Tincture of myrrh, 16.0 oz.—*Oleson, 1903, 85.*

**Hamburg Stomach Bitters**

See "Bitters."

**Hamilton (Marjorie) Healthtone-Obesity Bath Powder**

(MARJORIE HAMILTON, DENVER)

Sodium carbonate (washing soda); Magnesium sulphate (Epsom salt); Potassium nitrate (saltpeter); Sodium sulphate (Glauber's salt).—*Jour. A. M. A., March 16, 1912, 798.*

Sodium carbonate (washing soda), 45.7; Sodium chlorid (common salt), 54.3; Sodium sulphate (Glauber's salt), trace; Coal-tar dye (pink), present.—*No. Dak. Expt. Stat. Rept., 1912, pt. 2, 163.*

**Hamlin's Wizard Oil**

(HAMLIN'S WIZARD OIL CO., CHICAGO)

The following are two of the many formulas suggested for this preparation: (1) Hiss' "Thesaurus of Proprietary Preparations": Spt. camphor, 1 fl. oz.; Spt. ammonia, 4 fl. dr.; Chloroform, 4 fl. dr.; Oil of sassafras, 4 fl. dr.; Oil of cloves, 2 fl. dr.; Oil of turpentine, 4 fl. dr.; Alcohol, *q. s.* to make, 5 fl. oz.—*Nostr. and Quack., 1912, 600.*

(2) Douglas in *Medical World*: Alcohol, 1 pint; Gum camphor, 1 oz.; Oil of sassafras, 0.5 fl. oz.; Tinct. of myrrh, 0.5 fl. oz.; Tinct. of capsicum, 0.5 fl. oz.; Chloroform, 0.5 fl. oz.—*Oleson, 1903, 86.*

Contains alcohol, 55 per cent.; essential oil (probably camphor), 40 per cent.; ammonia and unidentified alkaloidal material.—*Not. of Judg. 4364, 1916.*

**Hamm's Rheumatic, Gout and Sciatica Cure**

Approximate formula: Potassium iodid, 15 grs.; Sodium salicylate, 66 grs.; Extractive (unidentified), 28 grs.; Alkaloid, none; Alcohol, trace; Water, *q. s.* to make, 8 fl. oz.—*Secr. Rem., 1909, 52.*

**Hammond's (Nurse) Improved Remedies**

TREATMENT NO. 2: *Liquid*.—A very dilute wine without medicament other than a minute trace of alkaloid. Alcohol (by volume), 2.8; Glycerin, 2-3; Extractive, very little; Alkaloid, slight trace; Other active principles, none. *Pills*.—Weak "Blaud's Pills." Talc-coated. Pill mass (2.9 grs.) contains Ferrous carbonate, 17; Soap, 1; Powdered licorice

root, wheat starch, sodium sulphate and excipients, present. *Tablets*.—Coated with talc, magnesium carbonate, sugar and starch, colored pink. Pill mass (4.1 grs.) contains aloin, powdered tansy herb, considerable powdered licorice root, and talc; no alkaloids.—*More Secr. Rem., 1912, 203.*

### Hammond's Specific

See "Uricura Drops and Liniment."

### Hancock's Liquid Sulphur

(HANCOCK'S LIQUID SULPHUR CO., BALTIMORE)

An aqueous solution of commercial calcium sulphid.—*Not. of Judg. 29, 1908.*

### Hand's Colic Cure

(HAND MEDICINE CO., PHILADELPHIA)

Contains asafetida, oil of anise, sassafras and potassium bicarbonate; no alkaloids, chloral or chloroform present.—*Kan. Bd. of Health Bull., 1913, 176.*

### Hand's Worm Elixir

(HAND MEDICINE CO., PHILADELPHIA)

Alcohol (by volume), 10.2; Santonin, 0.482 gm. per 100 c.c.; Emodin, present; Oil of peppermint, present.—*Conn. Rept., 1914, 325.*

Alcohol (by volume), 7.0 per cent.; Santonin, 0.2 gm. per 100 c.c.; reducing sugars and extractives from some emodin-bearing drug, probably senna.—*A. M. A. Laboratory, June, 1917.*

### Hanford's Balsam of Myrrh

(G. C. HANFORD MFG. CO., SYRACUSE, N. Y.)

Contained wood alcohol, 61.2 per cent.—*No. Dak. Spec. Bull., 1911, 339.*

Contained wood alcohol.—*Kan. Bd. of Health Bull., 1912, 152.*

Essentially a tincture of myrrh, and possibly other vegetable drugs, in which wood alcohol is used as the solvent. Wood alcohol (by volume), 81.3; Solids, 7.39; Myrrh, present; Other vegetable drugs, possibly.—*Conn. Rept., 1914, 327.*

### Happy Life Pills

(A. B. SEELYE, ABILENE, KAN.)

Contain aloin, capsicum and starch.—*Kan. Bd. of Health Bull., 1910, 207.*

### Harfina

(PHILO HAY SPEC. CO., NEWARK, N. J.)

Contains alcohol (by volume), 18.10 per cent.; solids, 2.30; ash, 0.38; glycerin, 1.35; fatty acids (from soap), 0.66; quinin, 0.073 gm. per 100 c.c.; capsicum, soap, resorcin, perfume and possibly salicylates, present; wood alcohol, cantharidin, pilocarpin and boric acid, none; reaction, alkaline.—*Conn. Rept., 1916, p. 265.*

### Hardy's Ointment

Formula: Beef tallow, 17 dr.; Castor oil, 6 dr.; Gallic acid, 30 grs.; Essence of vanilla, to flavor.—*Oleson, 1903, 87 (quoting "Boucharlat").*

### Hargreave's Reducing Wafers

Tablets coated with chalk and colored pink with eosin. Pill mass (2.4 grs.) contains: Powdered licorice, 10; Extract of bladderwrack, 50; Unidentified vegetable extractive (probably excipient), 40.—*Secr. Rem., 1909, 92.*

**Harlene (Edwards')**

Alcohol (by volume), 5.7; Borax, 0.5; Additional alkali, = sodium carbonate, anhydrous, 0.04; Solution of ammonia (10 per cent.), 0.12; Glycerin, 0.4; Brown color, and perfume, traces; Water, *q. s.* to make 100 by vol.—*More Secr. Rem., 1912, 224.*

**Harper's Brane-Fude (Cuforhedake)**

(ROBERT N. HARPER, WASHINGTON, D. C.)

Alcohol (by volume), 24.2; Caffein, 1.5; Antipyrin, 1.0; Acetanilid, 15.0 grs. per oz.; Bromids (K and Na), present.—*Not. of Judg. 25, 1908.*

**Harrington's Solution**

Mercuric chlorid (corrosive sublimate), hydrochloric acid, alcohol and water.—*Drug. Circ., 1917, 152.*

**Harris' Headache Powder**

Per powder: Acetanilid, 5.39 grs.; Caffein, 1.82 grs.; Sodium bicarbonate, 1.85 grs.—*Idaho San. Insp. Rept., 1911-12, 77.*

**Harris' Lithia Water**

(HARRIS LITHIA SPRINGS CO., HARRIS SPRINGS, S. C.)

Contains lithium  $\frac{1}{80}$  gr. per gallon.—*Not. of Judg. 924, 1911.*

**Harrison's Opium Cure**

(F. H. HARRISON)

Contains alcohol 19.72 per cent. by volume and opium 5 per cent.—*Idaho San. Insp. Rept., 1911-12, 92.*

**Hart's (Mother) Baby Syrup**

(DALE AND CO., YORK, PA.)

Alcohol (by volume), 9.00; Solids, 39.39; Sucrose, 35.36; Benzoic acid, 0.44 gm. per 100 c.c.; Opium (9 per cent. morphin), 3.69 grs. per fl. oz.; Tartar emetic, none.—*Not. of Judg. 4101, 1916.*

**Harter's Compound Wild Cherry Bitters**

See "Bitters."

**Hartley's South American Cure**

Fl. extr. rhubarb, 8 parts; Fl. extr. licorice, 2 parts; Fl. extr. anise, 2 parts; Fl. extr. capsicum,  $\frac{1}{8}$  part; Fl. extr. aloes,  $\frac{1}{8}$  part; Alcohol, 6 parts; Sodium bicarbonate, 10 grs. to oz.; Water, *q. s.* to make, 32 oz.—*Oleson, 1903, 88 (quoting "New Idea").*

**Hartman's Brain and Nerve Food**

See "Antineurasthin."

**Hartshorn's Bitters**

See "Bitters."

**Harvey's Blood Pills**

Coated with chalk, and colored red. Pill mass contains: Quinin sulphate, 17.3; Potassium iodid, 21.7; Powdered rhubarb and powdered licorice, small amounts; vegetable extractives (possibly from sarsaparilla, burdock and taraxacum), present.—*Secr. Rem., 1909, 45.*

**Hatten's Deodorizing Cream**

(H. HATEN, CHICAGO)

Zinc oxid, 49; Fatty base, 50.—*Idiana Med. Frauds, 3d Ed.*

### Hatten's Depilatory

(H. HATEN, CHICAGO)

Barium sulphate, 25; Barium sulphid, 21; Sulphur, 7; Calcium carbonate, 10; Starch, 37.—*Indiana Med. Frauds, 3d Ed.*

### Hawk Bitters

See "Bitters."

### Hawkeye Bitters

See "Bitters."

### Hay's Hair Health

(PHILO HAY SPECIALTIES CO., NEWARK, N. J.)

Lead acetate, 1.5; Sulphur, 1.5; Alcohol, Water.—*Indiana Med. Frauds, 2nd Ed.*

Contains lead acetate, sulphur and glycerin.—*N. H. Bd. of Health San. Bull., 1907, 263.*

Glycerin, 9.23; Free sulphur, 1.80; Lead acetate, 1.78; Organic matter (possibly sage), 0.10; Water, 87.09; Alcohol, resorcin, pilocarpin, salicylates and borates, none.—*Conn. Rept., 1915, 368.*

### Hayden's Viburnum Compound

(N. Y. PHARMACEUTICAL CO., BEDFORD SPRINGS, MASS.)

Claimed to contain *Viburnum opulus*, *Dioscorea villosa* and aromatics.—*Jour. A. M. A., Jan. 27, 1915, 359.*

### Haynes' Arabian Balsam

(E. MORGAN AND SONS, PROVIDENCE, R. I.)

A mixture of cotton-seed oil, turpentine and oil of cumin. Contains volatile oils, 12.5 per cent. by volume; cotton-seed oil, 77.52 gms. per 100 c.c.; turpentine and oil of cumin, present.—*Not. of Judg. 4349, 1916.*

### Hayes' Asthma Cure

(P. HAROLD HAYES, BUFFALO)

781.—6.5 per cent. of oils of turpentine and peppermint, emulsified and sweetened with syrup. *T. I. Q.*—13.7 per cent. potassium iodid, a little wine and 0.1 per cent. hydrochloric acid. 769 *A. C.*—6.7 per cent. potassium, sodium and ammonium iodids. *T. II. Q.*—1.08 per cent. iron as peptonate. 808.—Quinin sulphate. 763.—Jalap resin active principle.—*Jour. A. M. A., Oct. 2, 1909, 1112.*

### Hayes' Headache Powders

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

### Haynox

(HAYNOX CO., BIRMINGHAM, MICH.)

A yellow powder containing ginger and milk sugar.—*Kan. Bd. of Health Bull., 1911, 189.*

### Hayssen's Sure Goitre Cure Balsam

(H. H. HAYSSSEN CO., CHUNCHULA, ALA.)

A water-alcohol solution composed chiefly of sugar and potassium iodid. Non-volatile solids, 56.5; ash, 8.81; sucrose, 49.4; potassium iodid, 5.41; alcohol (by volume), 11.5; iron salts and sulphate, present; alkaloids, none.—*Not. of Judg., 4551, 1917.*

**Hayssen's Sure Goitre Cure Ointment**

(H. H. HAYSSEN CO., CHUNCHULA, ALA.)

A perfumed ointment composed chiefly of petrolatum and potassium iodid. Non-volatile solids, 89.2; potassium iodid, 10.7; ash, 11.2; petrolatum and perfume. Alkaloids, none.—*Not. of Judg.*, 4551, 1917.

**Hazeltine's Pain-Ease (Liquid Electricity)**

(GEO. K. HAZELTINE, CONCORD, N. H.)

Alcohol (by volume), 15.80; Solids, 1.41; Ferrous sulphate, ammonium chlorid, sodium chlorid, menthol and capsicum, present; Alkaloids, chloroform, none.—*N. H. Bd. of Health San. Bull.*, 1909, 104.

**Headcase**

(O. P. WHITE, RUSK. TEX.)

Contains alcohol, acetanilid and caffeine.—*Not. of Judg.* 941, 1911.

**Healine Treatment for Rupture**

In liquid and pill form. Liquid not analyzed; pills coated with talc showed in the pill mass (4 grs.) as follows: Oleic acid, 1; Tannin, gum, phlobaphene, small amounts; Bitter substance, unidentified, present; Vegetable powder, licorice and possibly gentian, 20; Vegetable extractives, unidentified, balance; Metallic salts, alkaloids, aloin and cascara sagrada, none.—*Secr. Rem.*, 1909, 161.

**Health Grains**

(HEALTH GRAINS CO., WESTCHESTER, N. Y.)

Quartz sand, 87.5; Rock candy and syrup, 12.5.—*Jour. A. M. A.*, Jan. 30, 1909, 396.

**Healthtone**

Part of the mail order treatment of "Dr. Charlotte Christopher," *q. v.* See also "Hamilton Healthtone Obesity Bath Powder."

**Heaston's Rheumatic Remedy**

(HUNTINGTON REMEDY CO., HUNTINGTON, IND.)

A solution of sodium carbonate (washing soda) in water.—*Indiana Med. Frauds*, 3d Ed.

**Hebra's Itch Ointment**

See "Wilkinson's Ointment."

**Heckler Brand Palatable Preparation of the Alcoholic Extract of Cod Liver Oil**

(WISE, SMITH AND CO., HARTFORD, CONN.)

Alcohol (by volume), 12.13; Solids, 31.45; Ash, 0.67; Reducing sugars, as dextrose, 12.62; Total alkaloids, 83.6 mgs. per 100 c.c.; Phosphoric acid, 0.43; Strychnin, quinin, iron, calcium and manganese, present; Cod-liver oil, none.—*Conn. Rept.*, 1911, 174.

**Hed-Ake**

See "Preston."

**Hedrite**

(HERALD REMEDY CO., CHICAGO)

Contains acetanilid and sodium carbonate.—*Can. Int. Rev. Bull.*, 113, 1906, 12.

**Heiskell's Tetter Ointment**

(JOHNSTON, HOLLOWAY AND CO., PHILADELPHIA)

Cerate of lead subacetate.—*Oleson*, 1903, 91 (quoting "Western Druggist").

**Helmhold's Concentrated Compound Sarsaparilla**

See "Sarsaparilla."

**Help-To-Hear Co. (Appliance for Deafness)**

(THE HELP-TO-HEAR CO., NEW YORK)

A small sheet of hard rubber.—*Nostr. and Quack., 2nd Ed., 310.*

**Heltha-Tone**

(KANSAS CITY BREWERS CO., KANSAS CITY, KAN.)

Partial analysis showed alcohol 1.25 per cent. by volume and solids 4.45 gms. per 100 c.c.—*Kan. Bd. of Health Bull., 1911, 186.*

**Hemavitæ**

A later name for "Hydrocine," *q. v.*

**Hemo**

(THOMPSON'S MALTED FOOD CO., WAUKESHA, WIS.)

Claimed to contain the iron of spinach, the juices of prime beef, the tonic properties of selected malt in powdered form and the richest sweet milk.—*Jour. A. M. A., Oct. 24, 1914, 1494.*

**Hemotora**

An aqueous liquid containing about 0.09 per cent. of a bitter, amorphous alkaloid, and 2.7 per cent. of vegetable extractive, including a little of a substance of the nature of a tannin, but not medicinal tannic acid.—*Secr. Rem., 1909, 153.*

**Henderson's Magic Paste**

Ground cubeb and copaiba balsam.—*Ind. Bd. of Health Rept., 1913, 40.*

**Henry's Tri-Iodides**

See "Tri-Iodides."

**Herbal Dew**

(BRENNER EXTRACT CO., BOSTON)

Rum containing alcohol 51.01 per cent. by volume and a bitter, non-alkaloidal principle.—*Mass. Bd. of Health Rept., 1906, 405.*

**Herbetta Curine**

(HERBETTA MEDICINE CO., INDIANAPOLIS)

*Envelop 1.*—Light-green tablets containing a water-soluble phosphate of iron. *Envelop 2.*—Gray tablets essentially a bitter tonic. *Envelop 3.*—Green tablets containing aloes or aloin. *Red Tablets.*—Essentially strontium and potassium bromids with oil of sassafras.—*Jour. A. M. A., June 12, 1915, 2006.*

**Herbine Compound**

Contains potassium iodid, 20 grs. per oz.—*N. H. Bd. of Health Quart. Bull., 1913, 28.*

**Herbola Tonic**

(HERBOLA CHEMICAL CO., BINGHAMTON, N. Y.)

Alcohol (by volume), 1.33; Solids, 3.54; Ash, 0.0044; Dextrose, 3.41; Sucrose, 0.10; Bitter principle and oil of birch, present.—*No. Dak. Spec. Bull., 1915, 283.*

**Herculine Tonic**

See "Kennedy."

**Hermosa**

Resorcin and menthol present.—*Ind. Bd. of Health Rept., 1913, 42.*—

**Herndon's Gypsy's Gift Rheumatic Remedy**

See "Universal Rheumatic Remedy."

**Hero**

See "Fisher Remedy."

**Herpicide**

(HERPICIDE CO., DETROIT)

Contains salicylic acid 1.1 per cent., alcohol and water.—*Indiana Med. Frauds, 2nd Ed.*

See also "Newbro."

**Hesperian Tonic**

(TEMPLE OF HEALTH MEDICINE CO., SAN FRANCISCO)

A brown liquid with an odor resembling spirit of nitrous ether: Alcohol (U. S. P.), by volume, 33.72; Iron, 2.151 gms. per 100 c.c.; Spirit of nitrous ether, probably; Chlorids and nitrates, present; Nitrites, trace.—*Jour. A. M. A., Nov. 25, 1911, 1780.*

Contains alcohol 43.71 per cent. by volume and much iron.—*Idaho San. Insp. Rept., 1911-12, 93.*

Contains alcohol (by volume), 34.4 per cent.; iron oxid, 2.9; ethyl nitrite, 0.3 gm. per 100 c.c.; chlorids and nitrates, present; reaction, acid.—*Not. of Judg. 4379, 1916.*

**Hexa-Co-Sal-In**

(HEXA-CO-SAL-IN CO., RED BANK, N. J.)

A mechanical mixture of hexamethylenamin, magnesium salicylate and a colchicum preparation.—*Jour. A. M. A., Oct. 2, 1915, 1203.*

**Hexajodine**

A proprietary preparation of hexamethylenamin iodid.—*Drug. Circ., 1916, 60, 768.*

**H G C**

(ACME CHEMICAL CO., NEW ORLEANS)

An aqueous solution of borax and herberin sulphate, containing solids, 0.48; borax, 0.31; herberin sulphate, 0.16 gm. per 100 c.c.—*Not. of Juda. 4397, 1916.*

Contains solids, 0.706 per cent.; ash, 0.203 per cent.; hydrastin and urotropin, present; metals and alcohol, none.—*La. Bd. of Health Rept., 1914-15, 77.*

**H. H. H. Medicine (D. Dodge Tomlinson)**

(ASCHENBACH AND MILLER, PHILADELPHIA)

Contains alcohol, 52.3 per cent. by volume, free ammonia, ammonium salts, camphor, salicylic acid, combined iodine, soap, cinchona, volatile oils and water.—*Not. of Judg. 863, 1911.*

**Hiatt's Germicide**

(HIATT GERMICIDE CO., RICHMOND, IND.)

A syrup containing sodium benzoate, phenol, alcohol, a small amount of glycerin, probably balsam tolu, and flavored with oil of wintergreen; alcohol 6.1 per cent. by volume.—*Not. of Judg. 4131, 1916.*

**Hiawatha Blackberry Cordial**

(GARRETT AND CO., NORFOLK, VA.)

Alcohol (by volume), 15.0; Solids, 29.3; Sugars, 5.7—*Kan. Bd. of Health Bull., 1911, 174.*

**Hibbard's Rheumatic Syrup (H. R. S.)**

(CHAS. WRIGHT MEDICAL CO., DETROIT)

Alcohol (by volume), 9.20; Solids, 6.68 gms. per 100 c.c.; Ash, 0.30 gm. per 100 c.c.; Invert sugar, 4.64 gms. per 100 c.c.; Sucrose, none; Salicylates, 0.20 gm. per 100 c.c.; Extract of licorice, present; Emodin, alkaloids, none.—*No. Dak. Spec. Bull.*, 1915, 398.

**Hibbard's Rheumatic Syrup (H. R. S.)**

(BURKS MEDICINE CO., CHICAGO)

Alcohol (by volume), 5.4; Solids, 11.10 gms. per 100 c.c.; Ash, 0.36 gm. per 100 c.c.; Reducing sugars, 7.52; gms. per 100 c.c.; Non-volatile acids, as citric, 0.54 gm. per 100 c.c.; Volatile acids, as acetic, 0.09 gm. per 100 c.c.; Sodium salicylate, 0.34; Emodin, iodids, mercury, arsenic, alkaloids and methyl salicylate, none.—*Not. of Judg.* 4102, 1916.

**Hien Fong Essence (Green Drops)**

(KNORR MEDICAL CO., DETROIT)

Alcohol (by volume), 69.72; Ether (by volume), 0.35; Non-volatile matter, 0.28 gm. per 100 c.c.; Oil of spearmint, present; Alkaloids, none. *Not. of Judg.* 4116, 1916.

**Hien Fong Tincture (Schoepfer's)**

A weak hydro-alcoholic tincture of dried laurel berries and laurel leaves, containing also 8 per cent. ether, 1.5 per cent. camphor, 1 per cent. oil of mentha crispa, 1.5 per cent. oil of peppermint, and 0.25 per cent. each of the oils of anise, fennel, lavender and rosemary.—*D. C. Form. Book*, 1915, 123 (quoting "Hager").

**Hiera Picra**

A synonym of "Powder of Aloes and Canella, N. F."

**Hill's Aromatic Extract of Cod Liver Oil with Hypophosphites**

(HOLLANDER-KOSHLAND CO., BALTIMORE)

A syrup containing 15.5 per cent. alcohol, glycerine, phosphates, a small amount of quinin and extract of wild cherry. No cod liver oil, biliary salts or licorice present.—*Not. of Judg.* 3715, 1915.

**Hill's Cascara-Bromide-Quinine**

(W. H. HILL CO., DETROIT)

The active ingredients of the tablets (5 grs.) are acetanilid, cascara sagrada, bromids and cinchona alkaloids, each tablet containing about 1.4 grs. acetanilid, 0.20 gr. cinchona alkaloids, and 0.06 gr. bromid (calculated as potassium bromid), with cascara. Calcium sulphate, starch and talc are used as excipients.—*Conn. Rept.*, 1915, 365.

Contain acetanilid 1.35 grs. per tablet.—*Ind. Bd. of Health Rept.*, 1915, 35.

**Hill's Freckle Lotion**

(J. V. HILL, PROVIDENCE, R. I.)

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept.*, 1902, 495.

An aqueous solution of 1.84 per cent. mercuric chlorid (corrosive sublimate).—*Conn. Rept.*, 1914, 299.

Mercuric chlorid (corrosive sublimate), 1.34 gms. per 100 c.c.; Ash, 0.004 gm. per 100 c.c.—*Not. of Judg.* 4115, 1916.



**Hill's Laxative Quinine Tablets**

(HOLLANDER-KOSHLAND CO., BALTIMORE)

Contain acetanilid 1.9 grs. quinin, caffen, tannic acid and a vegetable cathartic.—*Not. of Judg. 3742, 1915.*

**Hill's Consumption Treatment**

(J. LAWRENCE HILL, JACKSON, MICH.)

*Globule-Pill.*—Metallic iron, quinin and strychnin pill in a solution of guaiacol in a bland oil, within globule. *Systematic Wafers.*—Essentially milk sugar. *Laxative Tablets.*—Aloes, or aloin,, with starch. *Plasma.*—Stearic acid ointment containing oil of wintergreen and small amounts of other oils. *Antiseptic and Germ Killing Ozonol.*—A mixture of aromatic oils, resembling sassafras, peppermint and eucalyptus.—*Jour. A. M. A., Jan. 14, 1911, 134.*

**Hill's Syrup of Tar, Cod Liver Oil Extract and Menthol**

(WALTER R. HILL, WASHINGTON, D. C.)

Essentially a sweetened water-alcohol solution containing small amounts of chloroform, menthol, morphin and tar. Ipecac, tolu, cannabis indica and wild cherry, indicated. Cod-liver oil, absent.—*Not. of Judg. 4171, 1916.*

**Hilton's Specific No. 3**

(G. W. HILTON'S SPECIFIC, LOWELL, MASS.)

No medicinal properties detected.—*Not. of Judg. 3043, 1914.*

**Himalya Asthma Cure**

(KOLA IMPORTING CO., CINCINNATI)

Also known as "Nature Cure for Asthma." Alcohol (by volume), 9.21; Solids, 1.70 gms. per 100 c.c.; Ash, 0.07 gm. per 100 c.c.; Potassium iodid, 0.70 gm. per 100 c.c.; Sugar, 0.40 gm. per 100 c.c.; Peppermint and licorice, present; Alkaloids, none.—*No. Dak. Spec. Bull., 1911, 353.*

**Himrod's Asthma Cure (or Powder)**

(HIMROD MFG. CO., NEW YORK)

Formula said to be: Powdered lobelia, 2 oz.; Powdered stramonium leaves, 2 oz.; Powdered potassium nitrate, 2 oz.; Powdered black tea, 2 oz.—*Oleson, 1903, 92 (quoting "Covert").*

**Hinckle Capsules**

(HINCKLE CAPSULE CO., MAYFIELD, KY.)

Contains non-volatile matters, 77.65 per cent.; ash, 7.02 per cent.; cannabis americanum and pepper (cubeb), present.—*La. Quart. Bull., 1916, 7, 79.*

**Hinds' Honey and Almond Cream**

(A. S. HINDS, PORTLAND, ME.)

Partly saponified beeswax, emulsified and flavored with oil of bitter almond. Alcohol (by volume), 6.4; Solids, 10.97; Borax, glycerin, present; Honey, lanolin, none.—*N. H. Bd. of Health San. Bull., 1907, 266.*

Essentially an emulsion containing alcohol 7.28 per cent., glycerin 5.79 per cent., partly saponified beeswax 5.98 per cent., crystallized borax 1.49 per cent., perfumed with oil of bitter almond. Alcohol (by volume), 7.28; Solids, 13.26; Ash, 0.86; Ether extract, 5.98; Glycerin, 5.79; Boric acid, 0.97; Sodium, present; Honey, sugar and heavy metals, none.—*Conn. Rept., 1914, 300.*

**Hindipo**

(HINDIPO CO., NEW YORK)

Largely asafetida.—*Kan. Bd. of Health Bull., 1910, 128.*

**Hirsutone**

See "Nyal."

**H-M-C-Tablets**

(ABBOTT ALKALOIDAL CO., CHICAGO)

Active ingredients: Hyoscin (scopolamin) hydrobromid; Morphin hydrobromid; Cactin (a preparation of unknown composition).—*Jour. A. M. A., Dec. 21, 1907, 2103.*

**Hobo Kidney and Bladder Remedy**

(HOBO MEDICAL MFG. CO., SINGER, LA.)

Contains solids, 2.096; ash, 0.660 gm. per 100 c.c.; phosphates, benzoates and vegetable extractives, present; alkaloids, sugar, iodine, bromine and nitrates, none.—*La. Bd. of Health Rept., 1914-15, 78.*

**Hobson's Headache Wafers**

(PFEIFFER CHEMICAL CO., ST. LOUIS)

Contain acetanilid 2.6 grs. and caffeine 0.53 gr. per wafer, with sodium bicarbonate and sugar.—*No. Dak. Spec. Bull., 1902, 77.*

**Hobson's Laxative Santonine Worm Syrup**

(PFEIFFER CHEMICAL CO., ST. LOUIS)

Alcohol (by volume), 9.1; Santonin, 0.269 gm. per 100 c.c.; Emodin and oil of anise, present.—*Conn. Rept., 1914, 325.*

**Hodder's Burdock and Sarsaparilla Compound**

(UNION MEDICINE CO., TORONTO, CANADA)

Alcohol (by volume), 19.59; Solids, 15.81; Potassium iodid, 0.363 gr. per fl. oz.—*Can. Int. Rev. Bull. 113, 1906, 7.*

**Hodnett's Gem Soothing Syrup**

(A. T. G. HODNETT, YORK, PA.)

Contains alcohol, 4 per cent., and opium, 4.8 grs. per fl. oz.—*Not. of Judg. 401, 1910.*

**Hofer's Laxative Tea**

Formula: Senna, 10 gms.; German chamomile, 1 gm.; Acacia flowers, 1 gm.; Poppy petals, 1 gm.; Lamium flowers, 1 gm.; Cloves, 1 gm.—*D. C. Form. Book, 1915, 111.*

**Hoff's Cure for Consumption**

(BENDINGER AND SCHLESINGER, NEW YORK)

*No. 1. Hoff's Cure.*—Morphin, 0.1171 gm.; cinnamic acid, 3.033 gms. per 100 c.c.; potassium and arsenic present, no alcohol. (Morphin present.—*Ind. Bd. of Health, 1915, 40.*) *No. 2. Superlatone.*—Manganese, calcium, sodium, phosphoric acid and strychnin present, no iron. *No. 3. Adjunct Cough Mixture.*—Alcohol, 2.66 per cent.; codein 0.1904 gm., and chloroform, 0.26 gm. per 100 c.c. *No. 4. Concentrated Appolozzer's Mixture.*—Alcohol, 7.88 per cent.; alkaloids, 1.932 gms. per 199 c.c.; quinin present. *No. 5. Kodal Tablets.*—0.0156 gm. codein per tablet.—*Not. of Judg. 1551, 1912.*

**Hoff's Malt Extract**

(JOHANN HOFF, BERLIN, GERMANY)

Alcohol (by volume) 5.45; Solids, 7.48; Ash, 0.23; Protein, 0.69; Maltose and dextrose, as dextrose, 1.41; Dextrin, 5.15.—*Conn. Rept., 1914, 255.*

**Hoff's Malt Extract**

(THE LEOPOLD HOFF MALT CO., HAMBURG, GERMANY)

Alcohol (by volume), 5.00; Solids, 6.36; Ash, 0.27; Protein, 0.58; Maltose and dextrose, as dextrose, 2.48; Dextrin, 3.03.—*Conn. Rept., 1914, 255.*

**Hoff's Vitalizer**

(GOODRICH AND JENNINGS, ANOKA, MINN.)

Alcohol (by volume), 34.70; Solids, 15.58 gms. per 100 c.c.; Ash, 0.46 gms. per 100 c.c.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 149.*

**Hoffman's Harmless Headache Powders**

(HOFFMAN DRUG CO., BUFFALO)

Contain acetanilid, 4.14 grs. per powder.—*Conn. Rept., 1908, 699.*  
Contain acetanilid, 5.02 grs., cocoa 4.02 grs. and sodium bicarbonate 1.01 grs. per powder.—*Secr. Rem., 1909, 41.*

**Hoffmann's Rheumatic Powders**

(THE INTERNATIONAL CHEMICAL CO., LONDON, ENGLAND)

Aspirin, 66.4; Phenacetin, 11.4; Caffein, 1.3; Sugar, 20.1; Water, 0.8.—*More Secr. Rem., 1912, 4.*

**Holbrook's Kola Powders**

(HOLBROOK KOLA CO., BOSTON)

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

**Holdroyd's Gravel Pills**

Pills thickly covered with magnesia, more or less impregnated with oil of anise and coloring matter from the mass. Pill mass (4.3 grs.) contain oil of anise, soap, sodium carbonate and powdered rhubarb. Probable formula: Soap, 40; Sodium carbonate, anhydrous, 20; Powdered rhubarb, 20; Oil of anise, 10; Syrup, 10.—*More Secr. Rem., 1912, 105.*

**Holloway's Pills**

(THOMAS HOLLOWAY, LONDON, ENGLAND)

Pills (1.4 grs.) contain aloes, powdered ginger and soap; no mercury salts.—*More Secr. Rem., 1912, 97.*

**Holmes' Fragrant Frostilla**

(CLAY W. HOLMES, ELMIRA, N. Y.)

Alcohol (by volume), 16.64; Solids, 15.02; Ash, 0.08; Gum tragacanth, 0.87; Glycerin and rose water, present; Heavy metals, none.—*N. H. Bd. of Health San. Bull., 1905, 265, and Conn. Rept., 1914, 300.*

**Home Doctor Backache and Kidney Pills**

Black, gelatin covered pills. Pill mass (3.3 grs.) approximately. Oil of juniper, 3; Potassium nitrate, 26; Magnesia, 8; Powdered capsicum, 20; Sugar, 17; Soap, 1; Starch, gum and water, q. s. to make 100.—*More Secr. Rem., 1912, 108.*

**Home Supply Co.'s Our Velvit Skin Depilatory**

(THE HOME SUPPLY CO., KOKOMO, IND.)

Composed of barium sulphid and starch.—*Jour. A. M. A., April 19, 1913, 1243.*

**Homocea**

(MADE IN LONDON, ENGLAND)

Approximate composition: Oil of eucalyptus, 25; Oil of lemon, 0.2; Beeswax, 25; Lard and coconut oil (in equal parts), 49; Solution of ammonia, 0.8.—*More Secr. Rem., 1912, 35.*

**Honey Vermifuge**

See "Sweet"

**Hood's Pills**

See "Hood's Vegetable Pills."

**Hood's Sarsaparilla**

(C. I. HOOD AND CO., LOWELL, MASS.)

Contains alcohol (by volume), 18.8 per cent. and potassium iodid 0.75 per cent.—*Mass. Bd. of Health Rept., 1902, 496.*

Contains alcohol (by volume), 17.08 per cent. and potassium iodid.—*No. Dak. Expt. Stat. Bull., 69, 1906, 42.*

Alcohol (by volume), 19.6; Solids, 12.8; Sugars, 9.1; Vegetable extractives, 2.0; Potassium iodid, 1.7; Alkaloids, none.—*Secr. Rem., 1909, 47.*

Alcohol (by volume), 15.60; Solids, 12.87; Ash, 1.59; Potassium iodid, 0.91.—*Conn. Rept., 1911, 190.*

Contains alcohol (by volume), 17.00 per cent.; solids, 12.16; ash, 0.67; potassium iodid 0.92 gm. per 100 c.c.; glycerin, emodin, gentian, podophyllum, sarsaparilla and other vegetable drugs, present; alkaloids and bromids, none.—*No. Dak. Spec. Bull., 1916, 193.*

**Hood's Vegetable Pills**

(C. I. HOOD AND CO., LOWELL, MASS.)

Sugar-coated pills, pill mass 0.5 gr., containing aloin, ginger, capsicum, colocynth, soap, and probably a little jalap; no mercury compounds present.—*More Secr. Rem., 1912, 101.*

Aloes and capsicum pills, with possibly colocynth, ginger, jalap, gamboge, podophyllum, gentian and ipecac in small amounts.—*Conn. Rept., 1914, 293.*

**Hoofland's German Bitters**

See "Bitters."

**Hooper's (Dr. John) Female Pills**

Pills weighing 1.2 grs.; approximate composition per 100 pills: Iron sulphate, dried, 10 grs.; Powdered senna, 48 grs.; Powdered canella, 27 grs.; Powdered jalap, 17 grs.; Aloes, 13 grs.; Oil of pennyroyal, 2 drops; Excipient.—*More Secr. Rem., 1912, 196.*

**Hop Bitters**

See "Bitters."

**Hope's Mixture**

A synonym of "Acid Camphor Mixture, N. F."

**Hopkins' Celebrated Union Stomach Bitters**

See "Bitters."

**Horton's Benedict Pills**

Pills weighing 4 grs. and containing iron sulphate dried 10 per cent.; Socotrine aloes, much powdered ginger, and possibly a small amount of gentian.—*More Secr. Rem., 1912, 205.*

**Hostetter's Celebrated Stomach Bitters**

See "Bitters."

**Hot Springs Red Cross Herbs**

(HOT SPRINGS RED CROSS REMEDY CO., CROOKSTON, MINN.)

Composed of quassia, senna, sassafras, Epsom salt, nicotin, a small amount of flaxseed, licorice root, sand, coriander seed, oats and a small amount of an unidentified resinous substance.—*No. Dak. Spec. Bull.*, 1916, 86.

**Hot Springs Red Cross Oil**

(HOT SPRINGS RED CROSS REMEDY CO., CROOKSTON, MINN.)

Contains alcohol (by volume), 2.25 per cent.; solids, 0.079; free ammonia, 0.93 gm. per 100 c.c.; turpentine and capsicum, present; fixed oils, none.—*No. Dak. Spec. Bull.*, 1916, 86.

**Hot Springs Red Cross Salve**

(HOT SPRINGS RED CROSS REMEDY CO., CROOKSTON, MINN.)

Petroleum or vaseline to which has been added a little salicylic acid.—*No. Dak. Spec. Bull.*, 1916, 86.

**Hot X-Ray Porous Plaster**

(T. A. SLOCUM CO., NEW YORK)

Essentially a red rubber base with capsicum (cayenne pepper) as the medicament.—*Not. of Judg.* 4188, 1916.

**Howard's Headache Powder**

Contains acetphenetidin, 3.5 grs. per powder.—*Conn. Rept.*, 1908, 703.

**Howe's Headache Tablets**

(HOWE MEDICINE CO., PHILADELPHIA)

Contains acetanilid, 2 grs. per tablet.—*Not. of Judg.* 573, 1910.

**Howe's Sarsaparilla**

See "Sarsaparilla."

**Hoxsie's Croup Remedy (Cure)**

(THE KELLS CO., NEWBURGH, N. Y.)

A hydro-alcoholic solution of an unidentified alkaloid; alcohol 31.4 per cent by volume, non-volatile matter 0.15 per cent.—*Not. of Judg.* 1218, 1911.

**Hoyt's Sweetina**

See "Sweetina."

**H. R. S.**

See "Hibbard's Rheumatic Syrup."

**Huberwald's Dye for the Hair and Whiskers:**

(A. HUBERWALD, NEW ORLEANS)

Contains solids, 6.46 per cent.; ash, 3.62 per cent.; silver, copper, ammonia and nitrates; alkaloids, oils and resins, none; reaction, alkaline.—*La. Quart. Bull.*, 1916, 7, 79.

**Hudnut's Cuticle Acid**

(RICHARD HUDNUT, NEW YORK)

Contains alcohol, 10 per cent. by volume, and oxalic acid, 2 per cent.—*Ind. Mer. Frauds*, 3d Ed.

**Hufeland's Sure Headache Cure**

Contains acetphenetidin (phenacetin) 3.5 grs.—*Conn. Rept.*, 1908, 705.

**Hughes' Blood Pills**

Formula indicated from analysis (per pill): Aloes, 0.7 gr.; Jalap resin, 0.2 gr.; Powdered cinchona bark, 0.3 gr.; Powdered ginger, 0.2 gr.; Oil of cloves, trace.—*Secr. Rem.*, 1909, 49.

**Human Ease**

(HUMAN EASE MEDICINE CO., ATLANTA, GA.)

Composed of lard, 95.5 per cent.; sodium bicarbonate (baking soda), 1.6 per cent.; sodium sulphate (glauber salt), 0.2 per cent.; potassium nitrate (saltpeter), 1.9 per cent.; oil of sassafras.—*Jour. A. M. A.*, Nov. 18, 1916, 1540.

**Humane Corn Cure**

Crude heavy petroleum oils.—*Kan. Bd. of Health Bull.*, 1913, 176.

**Humbug Oil**

(MRS. J. F. MARSHALL SMITH, ———, MINN.)

Contains oil of turpentine, 20 per cent.; Linseed oil, 20 per cent., the balance being a water-alcohol solution of ammonia, ammonium salts and a volatile alkaloid, probably coniin.—*Not. of Judg.* 988, 1911.

**Hunyadi Janos Water**

(ANDREAS SAXLEHNER, NEW YORK)

Formula: Calcium sulphate, 1.5 oz.; Sodium sulphate (Glauber's salt), 24 oz.; Magnesium sulphate (Epsom salt), 26 oz.; Potassium sulphate, 1 dr.; Water, 10 gal.—*Oleson*, 1903, 96.

Two formulas given: Sodium sulphate, (a) 1,385 grs., (b) 1,530 grs.; Magnesium sulphate, (a) 1,365 grs., (b) 1,980 grs.; Calcium chlorid, (a), 75 grs., (b) none; Calcium sulphate, (a) none, (b) 60 grs.; Sodium carbonate, (a), 65 grs., (b) none; Sodium chlorid, (a) 20 grs., (b), none; Potassium sulphate, (a), 10 grs., (b), 6 grs.; Water, q. s. to make, in each case, 1 gal.—*Drug Circ.*, March, 1916, 150.

**Hurley's Sarsaparilla**

See "Sarsaparilla."

**Hutchinson's Sarsaparilla**

See "Sarsaparilla."

**Huthwelker's Headache Tablets**

(A. C. HUTHWELKER, BALTIMORE)

Contains acetanilid.—*Not. of Judg.* 225, 1910.

**H. W.**

See "Brown's '935' Injection."

**Hydragogin**

(C. BISCHOFF AND CO., NEW YORK)

Manufacturer claims that 15 parts contain 0.5 part oxysaponin, 1.5 parts tinct. digitalis, 2.5 parts tinct. strophanthus, scillipicrin and scillitoxin, the active principles of scilla maritima, and alcohol.—*Jour. A. M. A.*, Sept. 4, 1915, 894.

**Hydras**

(JOHN WYETH AND BRO., PHILADELPHIA)

Contains hydrastin, 1 gr. per 100 c.c.; cramp bark, helonias, scutellaria and dogwood, with alcohol 24 per cent. and aromatics.—*Jour. A. M. A.*, Oct. 7, 1916, 1107.

**Hydrocine**

(THE HYDROCINE CO., NEW YORK)

Later called "Hemavitæ." Cane sugar, 95 per cent., with small amounts of volatile oils and pancreatin.—*Jour. A. M. A., Feb. 15, 1908, 546.*

Cane sugar, 81.24; Ash, 5.52; Alcohol-insoluble solids, 5.50; Volatile oils, etc., 5.47.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 183.*

**Hydronaphthol**

(SEABURY AND JOHNSON, NEW YORK)

Impure beta naphthol.—*Jour. A. M. A., Sept. 3, 1910, 878.*

**Hydro-Oxide**

(NATIONAL PEROXIDE CO., NEW YORK)

A proprietary preparation of hydrogen peroxid, two samples showing 2.96 per cent. and 1.91 per cent., respectively, of the peroxid.—*Conn. Rept., 1913, 301.*

**Hydrox**

(HYDROX CHEMICAL CO., NEW YORK)

A proprietary preparation of hydrogen peroxid, containing 2.85 per cent. of the peroxid, and acetanilid 0.168 gr. per fl. oz.—*Conn. Rept., 1909, 264.*

**Hydrozone (Marchand's)**

(THE DREVET MFG. CO., NEW YORK)

A proprietary preparation of hydrogen peroxid, containing 2.99 per cent. of the peroxid.—*Conn. Rept. 1912, 184.*

**Hyer-Baldwin Consumption Cure**

Claimed to contain: Guaiacol carbonate, 12.5; Salicylic acid, 37.5; Glycerin, 50.0.—*Jour. A. M. A., May 24, 1913, 1654.*

**Hymosa**

(WALKER PHARMACAL CO., ST. LOUIS)

Alcohol (by volume), 16.86 per cent.; Salicylic acid, 0.32 gm.; Sodium salicylate, 1.15 gms.; Potassium iodid, 0.32 gm.; Sugars and extractives, 4.60 gms.; Water, *q. s.* to make, 100 c.c.—*Jour. A. M. A., June 11, 1910, 1955.*

**Hyomei (Booth's)**

(BOOTH'S HYOMEI CO., BUFFALO)

Chiefly oil of eucalyptus with a small amount of alcohol.—*Idaho San. Insp. Rept., 1911-12, 95.*

Oil of eucalyptus, 80; Alcohol, 10; Liquid paraffin, 10; Wood tar, possibly, 0.2; Creosote, small amount.—*More Secr. Rem., 1912, 80.*

**Hyperol**

(THE PURDUE FREDERICK CO., NEW YORK)

Formula: Hydrastin, 1/40 gr.; Aloin, 1/12 gr.; Iron salts, 3 gr.; Apioi (special), 3 min.; Ergotin, 1 gr.; Excipients.—*Jour. A. M. A., April 18, 1914, 1271.*

**I****Imperatine**

(J. GILBERT DALE, LONDON, ENGLAND)

Approximate composition: Potassium bromid, 1.55; Ammonium bromid, 15.78; Iron, as ferrous sulphate, 1.00; Sugars, 6.00; Alcohol, (by volume), 415; Caramel, present; Oil of sassafras, trace; Water, *q. s.* to make, 100 parts.—*More Secr. Rem., 1912, 159.*

**Imperial Hair Dye (Regenerator)**

*Solution A.*—Ammoniacal solution of nitrates of nickel and silver with a trace of mercury. *Solution B.*—Pyrogallic acid.—*Mass. Bd. of Health Rept., 1899, 650.*

**Improved Laxative Quinine Tablets**

(MANHATTAN DRUG CO., COVINGTON, KY.)

Contain acetanilid 1 gr. per tablet.—*Ky. Spec. Bull., 1912, 119.*

**Indian Tar Balsam**

(INDIAN TAR BALSAM CO., BALTIMORE)

Contains oil 60 per cent. and water 40 per cent., the oil partly volatile and with the odor of tar, the water containing morphin derivatives.—*Not. of Judg., 898, 1911.*

**Infallible Headache Tablets**

(INFALLIBLE HEADACHE TABLET CO., COLUMBIA X ROADS, PA.)

Contain acetanilid, caffen, talc, lactose, organic acid and color.—*Not. of Judg. 919, 1911.*

**Ingham's Vegetable Expectorant Nervine Pain Extractor**

(H. A. INGHAM AND CO., VERGENNES, VT.)

Contains alcohol 86 per cent. by volume, opium alkaloids, camphor, capsicum and vegetable extractives.—*Not. of Judg., 3734, 1915.*

**Ingram's Beef, Wine and Iron**

See "Beef, Wine and Iron."

**Ingram's Celero-Caffeine Headache Wafers**

(F. F. INGRAM AND CO., DETROIT)

Partial analysis showed acetanilid 2.13 grs. per wafer.—*Conn. Rept., 1911, 179.*

**Ingram's Compound Elixir of Cod Liver Oil**

(F. F. INGRAM AND CO., DETROIT)

Contains no cod-liver oil or any medicinal ingredients of the oil.—*Not. of Judg. 598, 1910.*

**Ingram's La Grippe Tablets**

(F. F. INGRAM AND CO., DETROIT)

Contain acetanilid 0.94 gr. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Injection Brou**

See "Brou."

**Injection No. 44**

(J. A. MAILHES)

Contains solids, 1.0 per cent.; ash, 0.21 per cent.; hydrastin and probably subcutin; benzoic or salicylic acids and mineral salts, none.—*La. Bd. of Health Rept., 1914-15, 78.*

**Instant Catarrh Relief**

(I. C. R. MEDICINE CO., BOSTON)

Contained cocain.—*Mass. Bd. of Health Rept., 1906, 495; 1907, 382.*

**Intensac**

(LIQUID CARBONIC CO., NEW YORK)

A proprietary preparation of soluble saccharin.—*Conn. Rept., 1913, 83.*



**International Silver Pine Oil**

A preparation of pine tar.—*Idaho San. Insp. Rept., 1911-12, 95.*

**Interol**

(VAN HORN AND SAWTELL, NEW YORK)

A proprietary preparation of liquid petrolatum; spec. grav. 0.846, no fluorescence, slight color with sulphuric acid, no saponifiable matter.—*Conn. Rept., 1915, 361.*

**Intestinal Antiseptic W-A**

(THE ABBOTT ALKALOIDAL CO., CHICAGO)

Claimed to be a mixture of 5 grs. of the sulphocarbolates of calcium, sodium and zinc, 0.25 gr. of bismuth salicylate, and aromatics.—*Jour. A. M. A., Dec. 19, 1914, 2247.*

**Invigoroids**

Sugar-coated tablets colored red. Pill mass (2.8 grs.) approximately: Extract of nux vomica, 1.0; Zinc phosphid, 2.4; Saccharated iron carbonate, 18.0; Asafetida, 9.0; Sugar of milk, 69.6.—*More Secr. Rem., 1912, 52.*

**Iodalia**

(GEORGE J. WALLAU, NEW YORK)

A preparation containing a relatively small amount of iodine, recommended as a substitute for iodids.—*Jour. A. M. A., Dec. 12, 1914, 2149.*

**Iodex**

(MENLEY AND JAMES, NEW YORK)

Contains total iodine 2.63 per cent. Claimed to be an embodiment of vaporized iodine in an organic base, reduced and standardized at 5 per cent. by incorporation with a refined petroleum product.—*Jour. A. M. A., June 19, 1915, 2085.*

**Iodia**

(BATTLE AND CO., ST. LOUIS)

Alcohol (by volume), 30.07; Phosphorus, 0.015 gm. per 100 c.c.; Alkaloids (possibly from menispermum), 0.004 gm. per 100 c.c.; Iodine, 0.182 gm. per 100 c.c.; = Potassium iodid, 2.380 gm. per 100 c.c. Ammonia and possibly vegetable drugs present.—*Jour. A. M. A., Nov. 21, 1914, 1871.*

**Iod-Izd-Oil (Miller's)**

(IODUM-MILLER CO., KANSAS CITY, MO.)

Contains 0.42 per cent. of free iodine dissolved in liquid petrolatum.—*Jour. A. M. A., Oct. 2, 1915, 1202.*

**Iodotone**

(EIMER AND AMEND, NEW YORK)

Claimed to be a solution of hydriodic acid in glycerin, equivalent to 1 gr. of iodine per fl. dr.—*Jour. A. M. A., Dec. 12, 1914, 2149.*

**Iodum-Miller (Soluble Iodine)**

(IODUM-MILLER CO., KANSAS CITY, MO.)

Contains iodine 2.55 gms. per 100 c.c.; potassium iodid and glycerin present.—*Kan. Bd. of Health Bull., 1909, 283.*

A solution of 1.68 per cent. free iodine and 1.80 per cent. potassium iodid in glycerin.—*Jour. A. M. A., Oct. 2, 1915, 1202.*

**Iosaline**

(IOSALINE CO., NEW YORK)

Alcohol (by weight), 48.05; Menthol, 2.07; Methyl salicylate, 10.25; Potassium iodid, 5.55; Soap, 12.68; Glycerin, trace; Water and undetermined, to make, 100.—*Jour. A. M. A., March 15, 1913, 849.*

**Irondequoit Wine of Pomelo**

See "Beef, Wine and Iron."

**Irristum (Extra Strong)**

An acid syrup of phosphate of iron with quinin, alcohol 5 per cent., and colored with cudbear. Approximate composition: Quinin sulphate, 9 grs.; Ferrous phosphate, 10 grs.; Dilute phosphoric acid, 6 fl. dr.; Sugar, 3 oz.; Rectified spirit, 220 min.; Cudbear; Water, *q. s.* to make, 6.75 fl. oz.—*More Secr. Rem., 1912, 194.*

**I. R. S. Compound Golden Tablets**

Chalk-coated tablets, gilded with a copper paint. Pill mass (2 grs.) approximately (per 100 pills): Iron sulphate, dried, 86 grs.; Sodium carbonate, dried, 25 grs.; Starch, gum, moisture.—*More Secr. Rem., 1912, 202.*

**Isis**

(G. M. CAMPBELL)

Contains solids, 10.43 per cent., copper sulphate and carbolic acid.—*La. Bd. of Health Rept., 1914-15, 78.*

**Ison Eye Treatment**

(THOMAS ISON, ENGLAND)

*Drops.*—Boric acid, 2.5 grs.; Glycerin, 2.0 grs.; Water, *q. s.* to make, 2.0 fl. dr. *Lotion.*—Liquor hamamelidis (witch hazel).—*More Secr. Rem., 1912, 249.*

**J**

**Jackson's Pectoral (Cough) Syrup**

A synonym of "Pectoral Syrup, N. F."

**Jacobs' Luxuriant Hair Tonic and Grower**

(J. M. JACOBS, NEW HAVEN, CONN.)

Alcohol (by volume), 15.60; Solids, 8.58; Glycerin, 7.33; Ash, 0.02; Quinin, resorcin, present; Cantharidin (?); Heavy metals, none.—*Conn. Rept., 1914, 286.*

**Jad Salts**

(THE JAD SALTS CO., NEW YORK)

Consists principally of sodium phosphate, sodium and potassium bicarbonates, citric and tartaric acids, and a very small amount of hexamethylenamin.—*Wiley's 1001 Tests, 1914.*

**James' Miniature Headache Powders**

(J. W. JAMES CO., WHEELING, W. VA.)

Partial analysis showed acetanilid 2.93 grs. per powder.—*Conn. Rept., 1908, 693.*

**James' Powder**

A synonym of "Antimonial Powder, N. F."

**Janeway's Pills**

A synonym of "Compound Pills of Aloes and Podophyllum, N. F."

**Japanese Drops**

(CHAPIN CHEMICAL CO., DETROIT)

Claimed to contain per fl. oz.: Chloroform, 68 min.; Oil of cloves, 68 min.; Oil of peppermint, 68 min.; Camphor, 62 grs.; Carbolic acid, 208 min.—*No. Dak. Expt. Rept., 1908, pt. 2, 173.*

**Japanese Menthodine**

(PFEIFFER CHEMICAL CO., ST. LOUIS)

White petrolatum and paraffin with considerable menthol.—*Kan. Bd. of Health Bull., 1910, 208.*

**Japanese Oil, Wonderful**

See "En-Ar-Co Oil."

**Japanese Rapid Headache Powders**

(MRS. AUG. KUHLMANN, HANOVER, KAN.)

Contain acetanilid, caffen and sodium bicarbonate.—*Kan. Bd. of Health Bull., 1913, 90.*

**Jaquequina**

(THE SYDNEY ROSE CO., NEW YORK)

Acetanilid, 51.73; Caffen, 12.04.—*Not. of Judg. 2721, 2722, 1914.*

**Jaroma**

(JAROMA CO., NEW YORK)

Essentially asafetida, gypsum and powdered capsicum.—*Jour. A. M. A., Sept. 2, 1911, 835.*

**Jasnogorskie Wine**

See "Curative."

**Jayne's Alterative**

(DR. D. JAYNE AND SON, PHILADELPHIA)

Chiefly molasses, glycerin, a little calcium chlorid and Epsom salt and sarsaparilla extract, with 25 per cent. alcohol. Alcohol (by volume), 25.30; Solids, 36.07 gms. per 100 c.c.; Ash, 3.70 gms. per 100 c.c.; Dextrose, 15.76 gms. per 100 c.c.; Sucrose, 9.79 gms. per 100 c.c.; Glycerin, Magnesium sulphate (Epsom salt), calcium chlorid and drug extract (sarsaparilla), present.—*No. Dak. Spec. Bull., 1916, 27.*

**Jayne's Asthma Remedy**

(W. B. RIKER AND SONS CO., BOSTON)

Consists essentially of vegetable matter with potassium nitrate (salt-peter) and powdered belladonna or stramonium leaves (equal to 0.24 per cent. atropin).—*N. H. Bd. of Health Quart. Bull., 1914, 67.*

**Jayne's Sarsaparilla**

See "Sarsaparilla."

**Jayne's Tonic Vermifuge**

(DR. D. JAYNE AND SON, PHILADELPHIA)

A solution of alkaline santonate of sodium, pink root, jalap, sugar, water slightly flavored with peppermint, and possibly erigeron and turpentine.—*Oleson, 1903, 234 (quoting "New Idea").*

**Jerome's Iron Tonic and Blood Purifier**

(JEROME CHEMICAL CO., ST. LOUIS)

Alcohol (by volume), 19.46; Solids, 8.05 gms. per 100 c.c.; Ash, 0.31 gms. per 100 c.c.; Organic matter, 7.74 gms. per 100 c.c.; Iron oxid, 0.12 gm. per 100 c.c.; Other inorganic solids, 0.19 gm. per 100 c.c.—*Kan. Bd. of Health Bull., 1910, 18.*

**Jintan**

(H. MORISHITA)

Consists of sugars highly aromatized and unidentified vegetable drugs, with potent alkaloids, iron and other heavy metals, saline laxative salts, and emodin-bearing drugs not present in therapeutically active amounts.—*Jour. A. M. A., Aug. 28, 1915, 821.*

**Jiroch Treatment**

(THE DR. JIROCH CO., CHICAGO)

16759.—Pink pills containing licorice root, starch, vegetable extractive and a trace of strychnin. 29408.—Yellow pills chiefly powdered licorice root and corn starch with a small amount of vegetable extractive. 30651.—Tablets essentially corn starch and nux vomica ( $\frac{1}{2}$  gr. of the latter per tablet). 4039.—Pink pills essentially starch and aloes with a trace of strychnin.—*Jour. A. M. A., July 11, 1914, 179.*

**Johns' Digestive Tablets**

(L. D. JOHNS CO., NEW YORK)

Practically identical in composition with "Bell's Pa-pay-ans," *q. v.*—*Jour. A. M. A., March 1, 1913, 682.*

**Johns' Tablets**

(L. D. JOHNS CO., NEW YORK)

Similar in composition to "Bell's Cas-car-ans," *q. v.*—*Jour. A. M. A., March 1, 1913, 682.*

**Johnson's (Mrs.) American Soothing Syrup**

Alcohol, small amount; Sodium chlorid (common salt), 5.66; Hydrochloric acid (B. P.), 2.33; Reducing sugars (equal to 85 per cent. honey) as glucose, 66.60; Extractives (partly from saffron and the non-saccharine constituents of honey) and color, 5.00.—*More Secr. Rem., 1912, 151.*

**J. B. L. Cascade Treatment**

(C. A. TYRRELL, NEW YORK)

Essentially a rubber bag with a hard rubber injection point fastened on one of the flat sides. The bag is to be filled with "J. B. L. Antiseptic Tonic Solution," which contains sodium chlorid (common salt), 69.9 per cent.; borax, 29.6 per cent.; hydrous calcium sulphate, 0.5 per cent.; traces of color and perfume.—*Jour. A. M. A., Jan. 6, 1917, 52.*

**Johnson's Chill and Fever Tonic**

(THE JOHNSON'S CHILL AND FEVER TONIC CO., SAVANNAH, GA.)

An aqueous solution of magnesium sulphate (Epsom salt) and cinchonin hydrochlorid.—*Not. of Judg. 4150, 1916.*

**Johnson's Mild Combination Treatment for Cancer**

(THE DR. JOHNSON REMEDY CO., KANSAS CITY, MO.)

The treatment consists of the following, no analytical details being given: "Cancerine" tablets; Antiseptic tablets; Blood Purifier; "Special No. 4"; "Cancerine No. 17"; "Cancerine No. 1."—*Not. of Judg. 266, 1910.*

**Johnson's Utah Headache Salts**

(THE JOHNSON CO., SALT LAKE CITY, UTAH)

Contains acetanilid 296.6 grs. per oz.—*Idaho San. Insp. Rept., 1911-12, 77.*

**Johnson's Wild Cherry Pepsin**  
(SAML. P. HALLER CO., PITTSBURGH)

Contains only a trace of pepsin, little, if any, wild cherry, benzaldehyde flavor and artificial color.—*Not. of Judg. 3231, 1914.*

**Johnston's Compound Fluidextract of Sarsaparilla**  
See "Sarsaparilla."

**Jones' Beaver and Oil Compound**  
(M. SPIEGEL, ALBANY, N. Y.)

A gasoline solution of oleoresin of capsicum, oil of sassafras, and not exceeding 0.33 per cent. of non-volatile matter (not animal oil).—*Not. of Judg. 239, 1910.*

**Jones' Break-Up**  
(THE JONES' BREAK-UP, NEW EGYPT, N. J.)

Alcohol (by volume), 10.0; Non-volatile solids, 14.0 gms. per 100 c.c.; Ash, 3.8 gms. per 100 c.c.; Sodium salicylate, 10.9 gms. per 100 c.c.; Caffein, 0.34 gms. per 100 c.c.; Potassium iodid, 0.54 gm. per 100 c.c.; Vegetable extractives, present.—*Not. of Judg. 3980, 1915.*

**Jones' Grip and Cold Tablets**  
(OZARK MEDICINE CO., SPRINGFIELD, MO.)

Partial analysis showed acetanilid 2.44 grs. per tablet, or 50 per cent.—*Conn. Rept., 1908, 693.*

**Jones' Liniment**  
(M. SPIEGEL AND SONS, ALBANY, N. Y.)

Essentially a gasoline solution of oleoresin of capsicum, oil of sassafras, methyl salicylate, and, evidently, volatile oil of mustard.—*Not. of Judg. 4138, 1916.*

**Joy Powder and Joy Tablets**

Consist of phenolphthalein, caffein, acetanilid, sodium bicarbonate and tartaric acid.—*Ohio Bur. of Drugs, Circ. 2, Aug. 1915.*

**Jubol**  
(J. L. CHATELAIN, PARIS, FRANCE; GEO. J. WALLAU,  
NEW YORK, AGT.)

Claimed to be compounded chiefly of agar-agar, biliary extracts and pure extracts from all the intestinal glands. Practically no tryptic activity was detected.—*Jour. A. M. A., Aug. 14, 1915, 639.*

**Juvenia**  
(MADE IN PARIS, FRANCE)

*No. 1.*—Two per cent. solution of hydrogen peroxid. *No. 2.*—Paraphenylen diamin 0.9 per cent., solution of ammonia 0.6 per cent., and a trace of fixed alkali.—*More Secr. Rem., 1912, 230.*

**J. Z. Obesity Tablets**  
Sulphur, 24; Ginger, about, 4; Sugar, 61; Gum acacia, 8; Water, 3.—*Secr. Rem., 1909, 88.*

**K**

**Kalamazoo Celery and Sarsaparilla Compound**  
(THE P. L. ABBEY CO., KALAMAZOO, MICH.)

Alcohol, trace; Organic matter, 3.55; Ash, 0.24; Potassium iodid, none; Sodium salicylate, emodin, present; Glycerin, gentian, wild cherry and cascara sagrada, indicated.—*Not. of Judg. 3961, 1915.*

**Kamenthol**

(MORRIS-MORTON DRUG CO., FORT SMITH, ARK.)

Contains mucilage, borax, menthol, camphor, oil of spike and 7.2 per cent. of alcohol.—*Kan. Bd. of Health Bull.*, 1916, 11.

**Kandoits (Monnett's)**

A mixture of common organic extracts with lead, iron and sulphur.—*Ind. Bd. of Health Rept.*, 1913, 40.

**Kaputine**

Acetanilid tinted pink with saccharated iron carbonate (B. P.). Per powder: Acetanilid, 6.30 grs.; Ferric oxid, 0.05 gr.; Sugar, 0.21 gr.—*Secr. Rem.*, 1909, 40.

**Kardene**

(H. S. PETERSON AND CO., CHICAGO)

Sugars, 83.2; Quinin sulphate, 3.0; Iron and ammonium tartrate, 5.3; Tartaric acid, 8.5.—*No. Dak. Expt. Stat. Rept.*, 1912, pt. 2, 125.

Sucrose, 82.42; Reducing sugar, 2.60; Ash, 1.27; Quinin sulphate, 1.94; Ferric oxid, 1.30; Ammonia, 0.27; Tartaric acid, total, 6.60; Tartaric acid, free, 5.70.—*Conn. Rept.*, 1914, 318.

**Kargon Compound**

(KARGON EXTRACTING CO., CINCINNATI)

Alcohol (by volume), 18.12; Solids, 61.30 gms. per 100 c.c.; Ash, 25.83 gms. per 100 c.c.; Potassium acetate, 36.67 gms. per 100 c.c.; Glycerin and fl. ex. of buchu, present.—*No. Dak. Exp. Stat. Rept.*, 1907, pt. 2, 136.

Contains potassium acetate 23 per cent., alcohol and extractive.—*Ind. Med. Frauds*, 2d Ed.

Alcohol (by volume), 15.0; Solids, 48.3; Glycerin, 18.1; Potassium acetate, 17.9; Buchu, present.—*Conn. Rept.*, 1912, 189.

**Karox Compound**

(KAROX MFG. CO.)

Composition varied in different bottles: Magnesium sulphate (Epsom salt), from 1.45 to 6.87; Potassium citrate, from 4.76 to 6.55; Vegetable extractive, from 1.00 to 2.00; Alcohol, 6; Sugars, about, 8; Spt. of nitrous ether, yeast cells and desmids, present; Alkaloids and formaldehyde, faint traces.—*More Secr. Rem.*, 1912, 111.

**Kaskine**

Finely granulated sugar without any detectable medicament.—*Oleson*, 1903, 99 (quoting *Dr. Fr. Hoffman*).

**Katapyrine**

Formula: Sodium bicarbonate, 11 gms.; Borax, 4 gms.; Powdered soap, 14 gms.; Precipitated chalk, 4 gms.; Magnesium carbonate, 10 gms.; Powd. cuttlefish bone, 10 gms.; Glycerin, 50 gms.; Menthol, 0.4 gm.; Oil of anise, 2 gms.; Oil of peppermint, 3 gms.; Oil of cinnamon, 2 gms.; Carmine, 0.4 gm.—*D. C. Form. Book*, 1915, 102 (quoting "*Pharm. Praxis*").

**Katarno**

(KATARNO CO., COLUMBUS, OHIO)

The new name for the old *Peruna* (the alcoholic preparation with practically negligible medicament).—*Nostr. and Quack.*, 1912, 691.

**Kathairon**

(LYON MFG. CO., BROOKLYN)

Formula said to be: Castor oil, 1 fl. oz.; Tincture of cantharides, 1 fl. dr.; Oil of bergamot, 20 min.; Stronger ammonia water, 1 drop; Alcohol, *q. s.* to make, 3 fl. oz.—*Oleson, 1903, 116* (quoting "New Idea").

Methyl (wood) alcohol present, with oil of cloves and glycerin.—*Ind. Bd. of Health Rept., 1913, 35.*

**Katz (Sam) Oxygen Treatment for Catarrh**

(SAM KATZ, CHICAGO)

*Box 1.*—Chiefly aloes. *Box 2.*—Chiefly magnesium dioxid, magnesium carbonate and a trace of calcium salts, with acacia as filler. *Box 3.*—*Sam Katz Oxygen Germicide:* Chiefly sodium perborate and tartaric acid. *Box 4.*—*Plumose Fibre:* Chiefly cotton soaked in menthol.—*La. Bd. of Health Rept., 1914-15, 83.*

**Kaufman's Sulphur Bitters**

See "Bitters."

**Kay's Linseed Compound**

Chloroform, 1.07; Alcohol, 4.30; Solids, 67; Sugar, 48; Mucilage of decoction of linseed, 19; Oil of anise, present; Tolu and squills, small amounts; Ipecacuanha alkaloids, 0.007; Morphin alkaloid, 0.021.—*Secr. Rem., 1909, 12.*

**Kearsley's Original Widow Welch's Female Pills**

Weight 3.8 grs. Approximate composition per 100 pills: Iron sulphate, dried, 120 grs.; Precipitated sulphur, 12 grs.; Powdered licorice, 65 grs.; Powdered turmeric, 34; Maize starch; excipient.—*More Secr. Rem., 1912, 197.*

**Keating's Cough Lozenges**

Per lozenge: Morphin, 0.007 gr.; Ipecacuanha, 0.070 gr.; Extract of licorice, 2.10 grs.; Sugar, 13.0 grs.; Gum, present; Extracts of squills and tolu, probably.—*Secr. Rem., 1909, 17.*

**Keene's One Night Cold Cure**

(THE KEENE CO.)

Sugar-coated tablets colored with ferric oxid. Pill mass contains: Cinchonin sulphate, 0.21 gr.; Acetanilid, 0.32 gr.; Calcium carbonate, 0.25 gr.; Starch, 0.34 gr.; Extractive and excipient, 0.87 gr. Manufacturer claims cascara, bromid, quinin, ipecac, camphor and bryonia. No bromid found, no quinin (except merest traces), no camphor, not more than a trace of cascara (if any), no ipecacuanha alkaloids; Extract of bryonia may be present.—*Secr. Rem., 1909, 6.*

**Kefaline Headache Cure**

(THE KEFALINE CO., BOSTON)

Contains acetphenetidid (phenacetin) 195.6 grs. per oz.—*Mass. Bd. of Health Anal. Rept., 1908, 54; 1910, 54.*

**Kefilac**

(THE KEFILAC CO.)

A preparation of *Bacillus bulgaricus*.—*Jour. A. M. A., Jan. 30, 1909.*

**Keller's Flaxseedine**

(CARR, OWENS AND CO., BALTIMORE)

A mucilaginous syrup containing alcohol 4.6 per cent., gum and plant extracts, the taste indicating the presence of flaxseed, molasses and senna.—*Not. of Judg. 3775, 1915.*

**Kellogg's Obesity-Reducing Tablets**

(F. J. KELLOGG, BATTLE CREEK, MICH.)

Chiefly cooked wheat starch; no arsenic present.—*N. H. Bd. of Health San. Bull.*, 1908, 89.

**Kellogg's Safe Fat Reducer**

(F. J. KELLOGG, BATTLE CREEK, MICH.)

Toasted bread, poke root and thyroid extract.—*Nostr. and Quack.*, 1912, 386.

Tablets (70 grs.) of wheat flour, from which much of the starch has been removed, made into a coherent mass by means of malt extract or glucose; thyroid extract probably present.—*More Secr. Rem.*, 1912, 121.

**Kellogg's Sanitone Wafers**

(F. J. KELLOGG, BATTLE CREEK, MICH.)

Contain exclusive of the coating: Chromium sulphate, 81.20; Phenolphthalein, 11.08; Oleoresin of capsicum, 7.72.—*No. Dak. Spec. Bull.*, 1914, 13.

Contain ash, 28.93 per cent.; acid-insoluble ash, 18.20 per cent.; chromium oxid, 16.72 per cent. (= chromium 11.44 per cent); calcium oxid, 4.08 per cent.; iron oxid, 0.86 per cent.; sulphate in insoluble ash, 6.18 per cent.; sucrose, 32.00 per cent.; phenolphthalein, 1.44 per cent.; total sulphate by fusion, 20.47 per cent. and carbonates; alkaloid (not quinin or strychnin), slight amount; capsicum and emodin-bearing drugs, none.—*Conn. Rept.*, 1916, p. 285.

**Kennedy's Cal-Cura Solvent**

(DR. DAVID KENNEDY'S SONS, RONDOUT, N. Y.)

Alcohol (by volume), 16.75; Potassium acetate, 2.44; Sucrose, 52.46; with vegetable matter resembling mint, cardamom and boneset.—*Not. of Judg.* 3770, 1915.

**Kennedy's Cherry Balsam**

(DR. DAVID KENNEDY CO., RONDOUT, N. Y.)

Alcohol 13.57 per cent. by volume, opium 1.46 grs. per fl. oz., with sugar, benzaldehyde, inorganic salts and color.—*Not. of Judg.* 1234, 1911.

**Kennedy's Headache Tablets**

(E. C. DE WITT AND CO., CHICAGO)

Contain acetanilid 2.04 grs. per tablet with sodium bicarbonate and starch.—*No. Dak. Spec. Bull.*, 1912, 66.

**Kennedy's Herculine Tonic**

(DR. DAVID KENNEDY CO., RONDOUT, N. Y.)

Alcohol (by volume), 16.00; Solids, 35.64; Ash, 2.24; Invert sugar, 19.98; Quinin, 0.065; Water, glycerin and undetermined, 64.765.—*Not. of Judg.* 1234, 1911.

**Kennedy's Laxative Cold Tablets**

(E. C. DE WITT AND CO., CHICAGO)

Contain ash 57.4 per cent., chiefly lime and silica. Capsicum, camphor, podophyllin, cinchonin and starch present.—*Kan. Bd. of Health Bull.*, 1913, 43.

**Kennedy's Laxative Honey and Tar**

(E. C. DE WITT AND CO., CHICAGO)

Contains a small amount of alcohol, sugar syrup, pine tar, codein, croton oil, salicylic acid, chloroform, oil of peppermint and oil of sassafras.—*Minn. D. and F. Dept. Rept.*, 1907, 614, and *No. Dak. Expt. Stat. Rept.*, 1906, pt. 2, 157.



**Kennedy's Medical Discovery**

(DONALD KENNEDY CO., ROXBURY, MASS.)

Alcohol (by volume), 44.0; Solids, 2.5; Mandrake, or similar drug, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 148.*

**Kennedy's Pinus Canadensis, Light**

(RIO CHEMICAL CO., NEW YORK)

Later called "Abican." Claimed to be a nonalcoholic extract of *Pinus canadensis*, to each fl. oz. of which is added 24 grs. each of potash alum and zinc sulphate, and 0.48 gr. of thymol. Analysis showed no tannin.—*Jour. A. M. A., Feb. 13, 1915, 608.*

**Kennedy's Pinus Canadensis, Dark**

(RIO CHEMICAL CO., NEW YORK)

Later called "Darpin." Claimed to be a nonalcoholic extract of *Pinus canadensis*, to each fl. oz. of which is added 0.48 gr. of thymol. Analysis showed tannin.—*Jour. A. M. A., Feb. 13, 1915, 608.*

**Kennedy's Worm Syrup**

(DR. DAVID KENNEDY CO., RONDOUT, N. Y.)

A water-alcoholic solution of santonin, with sugar and oil of anise.—*Not. of Judg. 1234, 1911.*

**Kennle's Vegetable Worm Syrup**

Formula: Santonin, 27 grs.; Oil of sassafras, 1 min.; Alcohol, 2 fl. oz.; Fl. ex. pink root, 2 fl. oz.; Fl. ex. dandelion, 0.5 fl. oz.; Fl. ex. golden seal, 0.25 fl. oz.; Molasses, 0.5 fl. oz.—*Oleson, 1903, 101 (quoting "New Idea").*

**Kephaldol Tablets**

Free acetphenetidn (phenacetin) 50 per cent., with quinin and citric acid and salicylic acid combined in part with sodium.—*Apoth. Ztg., 28, 295.*

**Kephalose**

Water, 5.0; Antipyrin and caffein, 75.9; Acetanilid, trace; Potassium bromid, 3.8; Sodium carbonate, 3.3; Sugar, 12.0.—*Jour. A. M. A., Sept. 10, 1910, (quoting "Bur. of Science," Manila, P. I.).*

**Kermes Mineral**

A synonymy of "Sulphurated Antimony, N. F."

**Kermott's Extract of Blackberry**

(MICHIGAN DRUG CO., DETROIT)

Alcohol (by volume), 23.3; Capsicum, tannin, morphin, eosin and natural color, present; Emodin, nitrates and chlorids, none.—*Not. of Judg. 4152, 1916.*

**Ker-Nak Pills**

(MADE IN LEEDS, ENGLAND)

Orange-colored, pearl-coated pills. Pill mass (1.5 grs.) is composed of aloe, a little soap, a very little oleoresin of capsicum, and a little marshmallow root as excipient; no mercury salts present.—*More Secr. Rem., 1912, 100.*

**Kickapoo Indian Cough Cure (Syrup)**

(KICKAPOO INDIAN MEDICINE CO., CLINTONVILLE, CONN.)

A water-alcohol solution of sugar, glycerin, vegetable extractive, aromatic bodies, inorganic salts and undetermined matter.—*Not. of Judg. 826, 1911.*

**Kickapoo Indian Oil**

(KICKAPOO INDIAN MEDICINE CO., CLINTONVILLE, CONN.)

Formula: Camphor, 0.5 oz.; Oil of turpentine, 1 fl. dr.; Oil of peppermint, 0.5 fl. dr.; Oil of wintergreen, 0.5 fl. dr.; Tinct. capsicum, 0.5 fl. oz.; Alcohol, *q. s.* to make 1 pint.—*Oleson, 1903, 101 (quoting "New Idea")*.

**Kickapoo Indian Sagwa**

(KICKAPOO INDIAN MEDICINE CO., CLINTONVILLE, CONN.)

Alcohol (by volume), 15.90; Solids, 6.37 gms. per 100 c.c.; Ash, 1.12 gms. per 100 c.c.; Sugar, 1.15 gms. per 100 c.c.; Glycerin, licorice and emodin, present; Alkaloids, trace. Formula claims sodium bicarbonate, gentian root, mandrake root, cubebs, rhubarb root, senna leaves, aniseed, coriander seed, red cinchona bark, yellow dock root, burdock root, dandelion root, sacred bark, licorice root, aloes, alcohol 16.5 per cent., glycerin and water.—*No. Dak. Spec. Bull., 1916, 240*.

**Kickapoo Indian Worm Killer**

(KICKAPOO INDIAN MEDICINE CO., CLINTONVILLE, CONN.)

Claimed to contain santonin, calomel, podophyllin, sugar, rice flour, extract of licorice and oil of anise. Analysis showed 0.5 gr. of santonin per tablet.—*N. H. Bd. of Health Quart. Bull., 1914, 57*.

**Kidd's Treatment**

(J. W. KIDD CO., FORT WAYNE, IND.)

*Tablet A.*—Pink, coated with sugar and chalk. Mass (3.25 grs.) made up of sodium bicarbonate 52 per cent., balance chiefly gentian, with small amounts of potato starch and an unidentified resinoid. *Tablet B.*—Purple, coated with sugar and chalk. Composition same as *A. Tablet No. 18.*—White, coated as *A.* Mass (3.8 grs.) made up sodium benzoate 1 gr., a small amount of an unidentified resin, and a trace of oil of wintergreen, the balance being extractives. *Tablet No. 45.*—Pink, coated as *A.* Mass (1.1 grs.) mainly aloes, with some ginger extract, jalap or scamony resin, a little potato starch and a moderate trace of alkaloid (not nux vomica, belladonna or hyoscyamus). *Tablet No. 7.*—Uncoated (6.5 grs.) chiefly charcoal, with some sugar and a little saccharin.—*Secr. Rem., 1909, 179*.

**Kilmer's Cough Cure (Remedy)**

See "Kilmer's Indian Cough Cure."

**Kilmer's Indian Cough Cure**

(DR. KILMER AND CO., BINGHAMTON, N. Y.)

British and older American name for "Kilmer's Cough Remedy." Alcohol, by volume, 2; Solids (practically all sugar), 63; Oil of pumilio pine, 0.5; Benzoin resin, 0.1; aloes, small amount (?); Alkaloids, none.—*Secr. Rem., 1909, 15*.

**Kilmer's Ocean Weed**

(DR. KILMER AND CO., BINGHAMTON, N. Y.)

Partial analysis showed alcohol 7.58 per cent. by volume and no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 90*.

**Kilmer's Sure Headache Cure**

(DR. KILMER AND CO., SOUTH BEND, IND.)

Contains acetanilid, caffeine, sodium carbonate and monobromated camphor.—*Kan. Bd. of Health Bull., 1910, 19*.

Contains acetanilid 4.3 grs. per tablet.—*No. Dak. Spec. Bull., 1912, 63*.

**Kilmer's Swamp Root**

(DR. KILMER AND CO., BINGHAMTON, N. Y.)

A sugar syrup containing alcohol 10.9 per cent. by volume, and salicylic acid.—*Minn. D. and F. Dept. Rept., 1907, 614.*

Volatile oils in a sugar solution with alcohol 9.7 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1912, 62.*

Alcohol (by volume) 10.5; Solids, 48.9; Sugars, 46.5; Ash, 0.05; Extract of cascara sagrada, present; Oil of wintergreen, to flavor, present. Other vegetable tissues in small amounts may be present.—*More. Secr. Rem., 1912, 110.*

Alcohol (by volume), 8.68; Solids, 42.29; Sucrose, 34.72; Reducing sugars, as dextrose, 5.08; Nonsugar solids, 2.49; Ash, 0.06; Emodin-bearing drug, present; Alkaloids, none.—*Conn. Rept., 1914, 294.*

Alcohol (by volume), 8.25; solids, 43.60; Sucrose, 35.00; Reducing sugars, as dextrose, 6.71; Ash, 0.065; Emodin and methyl salicylate, present; Aromatic resin, small amount.—*No. Dak. Spec. Bull., 1915, 1.*

**Kilo-Tobac**

(ANTI-TOBACCO CO., OMAHA)

*Bottle.*—One per cent. aqueous solution of silver nitrate. *Box.*—Contents essentially starch with pepper and nux vomica and a silicate. Water, 3.70; Ash, 15.35; Piperin, strychnin and brucin, present; Starch, about, 80.0.—*No. Dak. Spec. Bull., 1914, 11.*

**Kimball (Lucile) Obesity Treatment**

(LUCILE KIMBALL, CHICAGO)

*Pink Pills.*—Red pepper, menthol and gentian or quassia. *Brown Tablets.*—Cathartic pills of aloin, belladonna and nux vomica type. *Powder.*—Soap, Epsom salt and washing soda.—*Jour. A. M. A., Feb. 21, 1914, 632.*

**King's Cod Liver Oil Emulsion**

See "Cod-liver oil Emulsions."

**King's Headache Powders**

(KING MEDICINE CO., BOSTON)

Contain acetanilid 3.07 grs. and caffenin 0.50 gr. per powder, with sodium bicarbonate, milk sugar and cinnamon.—*No. Dak. Spec. Bull., 1911, 71.*

**King's New Discovery for Consumption**

(H. E. BUCKLEN AND CO., PHILADELPHIA)

Contained sugar syrup, chloroform, morphin and pine tar.—*Minn. F. and D. Dept. Rept., 1907, 614.*

**King's Royal Germetuer**

(ELLIS-LILLYBECK DRUG CO., MEMPHIS, TENN.)

An aqueous solution of sulphuric acid saturated with hydrogen sulphid.—Water, about, 98; Sulphuric acid, 2.02; Hydrogen sulphid, present.—*Not. of Judg., 4113, 1916.*

**Kingsbery's Freckle Lotion, First Strength**

(E. W. KINGSBERY, RANDOLPH, MASS.)

An aqueous solution of 0.53 per cent. mercuric chlorid (corrosive sublimate).—*Conn. Rept., 1914, 300.*

**Kingsbery's Freckle Remover**

(W. F. AND J. S. KINGSBERY, PORTLAND, ME.)

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept., 1906, 405; Ky. Spec. Bull., 1912, 135.*

**Kinmouth's Diphtheria and Sore Throat Specific**

(HUGH S. KINMOUTH, ASBURY PARK, N. J.)

Essentially a dilute alcoholic solution of ferric chlorid and potassium chlorate; alcohol 3.33 per cent. by volume.—*Not. of Judg.* 4123, 1916.

**Kinne's Sure Headache Cure**

(KINNE MEDICINE CO., HUDSON, MICH.)

Contains acetanilid 3 grs. per powder.—*Not. of Judg.* 346, 1910.

**Kinox**

(THE KINOX CO., RUTLAND, VT.)

Essentially "Chinosol," a derivative of quinolin.—*Wiley's 1001 Tests*, 1914.

**Kinsman's Heart Tablets**

(F. G. KINSMAN, AUGUSTA, ME.)

Claimed to contain hydrastin, foxglove, capsicum, nitroglycerin, nux vomica, hyoscyamus, etc.—*Wyom.*, 1910, 59.

**Kintho Beauty Cream**

(KINTHO MFG. CO., BUFFALO)

Ammoniated mercury (white precipitate), 14.72; Bismuth subnitrate, 5.78; Unsaponifiable matter, 61.52; Chlorids, nitrates, ammonia, borax, present; Rose water, indicated.—*Not. of Judg.* 1379, 1912.

Contains water and volatile, 20.8 per cent.; bismuth subnitrate, 7.1; ammoniated mercury (white precipitate), 11.3; borax, 1.9; undetermined matter. Perfumed with rose water.—*Conn. Rept.*, 1914, 301.

**Kirkpatrick's Medicated Cones, No. 1 and No. 2**

Cacao butter and boric acid.—*Ind. Bd. of Health Rept.*, 1913, 40.

**Klaussen's Hair Tonic**

(D. KLAUSSEN, DULUTH, MINN.)

A very dilute solution of vinegar. Solids, 0.83 gm. per 100 c.c.; Ash, 0.22 gm. per 100 c.c.; Acetic acid, 1.00 gm. per 100 c.c.; Iron, slight amount; Alcohol, none.—*No. Dak. Spec. Bull.*, 1915, 260.

**Kleer A Hed**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Chiefly oil of eucalyptus fortified with menthol.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 180.

**Kline's Great Nerve Restorer No. 673**

(DR. R. H. KLINE CO., RED BANK, N. J.)

Alcohol (by volume) 0.52; Nonvolatile matter, 19.63; Ash, 12.51; Potassium bromid, 12.78; Ammonium bromid, 6.15; Caramel, present; Sugar, trace.—*Not. of Judg.* 1079, 1911.

**Kline's Nerve Remedy**

(DR. R. H. KLINE CO., RED BANK, N. J.)

Identical with "Waterman's Tonic Restorative." Alkaloids, 0.04; Ammonia, 1.29; Potassium, 2.57; Sodium, 1.50; Bromid, 16.10; Chlorid, 0.23.—Each 100 c.c. contains 8.6 gms. ammonium bromid, 9.2 gms. potassium bromid and 8.0 gms. sodium bromid.—*Jour. A. M. A.*, March 6, 1915, 849.

**Knowlton's Danderine**

See "Danderine."

**Knox's Head-Ake Powders**

(PULLEN-RICHARDSON CHEMICAL CO., ST. LOUIS)

Contain acetanilid 66.7 per cent.—*Not. of Judg.* 428, 1910.

**Knoxit**

(BEGGS MFG. CO., CHICAGO)

Contains solids, 10.44 per cent.; ash, 0.08 per cent.; alcohol, a zinc salt, citric acid, glycerin, an alkaloid and probably santal oil, present.—*La. Bd. of Health Rept.*, 1914-15, 79.

**K-N-O-X-A Tablets**

Contain acetanilid 2.18 grs. per tablet.—*Idaho San. Insp. Rept.*, 1911-12, 80.

**Kodal Tablets**

See "Hoff's Cure for Consumption."

**Kodol**

(E. C. DE WITT AND CO., CHICAGO)

Contains pepsin, diastase, ginger, starch and calcium carbonate.—*Mass. Bd. of Health Anal. Rept.*, 1912, 61.

**Kodol Dyspepsia Cure**

(E. C. DE WITT AND CO., CHICAGO)

Contains alcohol 18.1 per cent. by volume, sugar syrup, strychnin and salicylic acid.—*Minn. F. and D. Dept. Rept.*, 1907, 614.

**Kodol Nerve Tonic**

(E. C. DE WITT AND CO., CHICAGO)

Contains alcohol 13.5 per cent. by volume and solids (mostly caramel) 12.66 gms. per 100 c.c.—*No. Dak. Expt. Stat. Rept.*, 1907, pt. 2, 149.

**Koehler's Headache Powders**

Acetanilid, 76; Caffein, 22.—*Jour. A. M. A.*, June 3, 1905, 1790.

**Koenig's Nerve Tonic**

(KOENIG MEDICINE CO., CHICAGO)

Potassium bromid, 30; Sodium bromid, 30; Ammonium bromid, 10; Extr. *Viburnum prunifolium*, 10; Comp. tincture of valerian, 130; Glycerin, 30; Water, 430 parts.—*Pharm. Ztg.*, 54, 595.

Contains alcohol (by volume), 3.55 per cent.; solids, 27.68; ash, 16.74; bromids, 18.45 gms. per 100 c.c.; valerin, sodium, potassium and undetermined drug extractives, present; alkaloids and emodin-bearing drugs, none.—*No. Dak. Spec. Bull.*, 1916, 85.

**Kohler's Antidote for Headache and Neuralgia**

(KOHLER MFG. CO., BALTIMORE)

Acetphenetid (phenacetin) 2.2 grs. per powder.—*Mass. Bd. of Health Anal. Rept.*, 1908, 53.

Acetphenetid (phenacetin) 5.74 grs. per powder.—*Idaho San. Insp. Rept.*, 1911-12, 77.

Acetphenetid (phenacetin) 5.14 grs. and caffein 1.27 grs. per powder.—*No. Dak. Spec. Bull.*, 1912, 76.

**Kohler's One Night Corn Cure**

(KOHLER MFG. CO., BALTIMORE)

Lard containing 25 per cent. of salicylic acid.—*Oleson*, 1903, 155, (quoting "*Western Druggist*").

Active agent salicylic acid.—*Col. Bd. of Health Bull.*, 9 (1), March 30, 1909.

### Koko

(E. FOUGERA AND CO., NEW YORK, AGTS.)

Borax, 1.4; Glycerin, 1.7; Formaldehyd (40 per cent.), 0.1; Alcohol, by volume, 3.0; Perfume, trace; Water, *q. s.* to make 100 parts.—*More Secr. Rem.*, 1912, 125.

### Kola Cardinette

(PALISADE MFG. CO., YONKERS, N. Y.)

Contains cocain.—*Mass. Bd. of Health Rept.*, 1907, 382; *Anal. Rept.*, 1908, 51.

Contains alcohol 14 per cent. by volume, with cola, cinchona, nux vomica and cereal phosphates.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 238.

### Kold Knocker

Contains acetanilid 1.32 grs. per tablet.—*Ind. Bd. of Health Rept.*, 1915, 35.

### Kolynos

(THE KOLYNOS CO., NEW HAVEN, CONN.)

Soap, 33; Precipitated chalk, 25; Alcohol, 20; Glycerin, 15; Benzoic acid, 3; Oil of eucalyptus, 2; Oil of peppermint, 2; Saccharin, 0.5; Thymol, 0.25.—*D. C. Form. Book*, 1915, 102 (quoting N. S. Jenkins).

Manufacturer's formula: Alcohol, 21.80; calcium carbonate, 20.50; soap, 26.00; saccharin, 0.50; oil of peppermint, 2.25; thymol, 0.25; oil of eucalyptus, 2.00; glycerin, 24.20; benzoic acid, 2.50. In 1915 citric acid was substituted for the benzoic acid.—*Manufacturer's Advertisement*.

### Kompo (White's)

Alcohol (by volume), 6.42; Solids (largely red gum), 2.40; Salicylic acid, 0.07; Capsicum, cinnamon, cloves, present. Approximate formula: Eucalyptus gum (red gum), 1.50; Caustic soda, 0.08; Oil of cinnamon, 0.25; Oil of cloves, 0.25; Tinct. of capsicum, 7.50; Salicylic acid, 0.07; Rectified spirit, 1.50; Decoction of cinnamon and cloves, *q. s.* to make 100 parts.—*More Secr. Rem.*, 1912, 76.

### Kondon's Catarrhal Jelly

(KONDON MFG. CO., MINNEAPOLIS)

Contains no alkaloids.—*Idaho San. Insp. Rept.*, 1911-12, 89.

### Kopp's Baby's Friend

(THE KOPP'S BABY'S FRIEND CO., YORK, PA.)

Morphin sulphate  $\frac{1}{8}$  gr. per fl. oz.—*Jour. A. M. A.*, Nov. 25, 1905, 1678.

Morphin 0.70 gr. per fl. oz.—*Mass. Bd. of Health Anal. Rept.*, 1908, 51.

Alcohol (by volume), 7.62; Morphin, 0.45 gr. per fl. oz.—*Idaho San. Insp. Rept.*, 1911-12, 94.

Alcohol (by volume), 8.70; Morphin, 0.068 gr. per fl. oz.; Bromids, none.—*Conn. Rept.*, 1914, 307.

A sugar syrup with morphin.—*Ind. Bd. of Health Rept.*, 1915, 39.

### Kora-Konia (Mennen)

Contains zinc stearate, 44 per cent.; talc, 48 per cent.; magnesium carbonate, 5 per cent.; boric acid, 3 per cent.—*Jour. A. M. A.*, Sept. 30, 1916, 1034.

**Koral**

A methyl (wood) alcohol soap solution.—*Ind. Bd. of Health Rept., 1913, 35.*

**Kornol**

(THE CARTER-LYTTLE DRUG CO., BALTIMORE)

Collodion with salicylic acid in alcohol and ether.—*Wiley's 1001 Tests, 1914.*

**Korpusdoon**

(KORPUSDOON MEDICINE AND HEALTH FOOD CO.)

Approximate formula: Magnesium sulphate (Epsom salt), 624 grs.; Extr. of licorice (from stick licorice), 550 grs.; Chloroform (= 4 fl. oz. chloroform water), 5 min.; Oil of sassafras, 3 min.; Aniseed water, 5 fl. oz.; Water q. s. to make 25 fl. oz.—*More Secr. Rem., 1912, 24.*

**Kosine**

(THE KOSINE CO., WASHINGTON, D. C.)

Antipyrin, 0.64; Ammonium bromid, 4.97; Sodium bromid, 2.40.—*N. H. Bd. of Health San. Bull., 1909, 138.*

Antipyrin, 0.75 gm. per 100 c.c.; Ammonium bromid, 6.50 gm. per 100 c.c.; Sodium bromid, 2.04 gm. per 100 c.c.—*Conn. Rept., 1914, 328.*

**Krause's Cold Capsules**

(NORMAN LICHTY MFG. CO., DES MOINES, IA.)

Contain acetanilid 3.12 grs. per capsule.—*Ind. Bd. of Health Rept., 1915, 35.*

**Krause's Cold Cure**

(NORMAN LICHTY MFG. CO., DES MOINES, IA.)

Contains acetanilid.—*Idaho San. Insp. Rept., 1911-12, 91.*

**Krause's Headache Capsules**

(NORMAN LICHTY MFG. CO., DES MOINES, IA.)

Contains acetanilid 3.27 grs. and caffeine 0.10 gr. per capsule, with sodium bicarbonate and charcoal.—*No. Dak. Spec. Bull., 1912, 73.*

**Kroy Wen Ointment**

(MANHATTAN DRUG CO., NEW YORK)

Water and volatile, 20.0; Saponified oils and fats, 19.0; Unsaponified oils and fats, 47.5; Zinc oxid, 5.6; Sulphur, 1.2; Boric acid and undrained, 6.7; Phenol, menthol, present. Manufacturer's formula claims carbolic acid (phenol), witch hazel, arnica, menthol, thymol, zinc oxid, oil of hemlock, oil of cajaput, oil of cade, sulphur, boric acid and base.—*Conn. Rept., 1914, 302.*

**Kuhn's Rheumatic Remedy**

(KUHNS REMEDY CO., CHICAGO)

Alcohol (by volume), 15.70; Solids (largely glucose), 21.83 gms. per 100 c.c.; Potassium iodid, 10.00 gms. per 100 c.c.; Iodin, free, 0.04 gm. per 100 c.c.; Acetates, nitrates, salicylates, acetanilid, caffeine, benzoates, ammonia salts, alkaloids, none.—*N. H. Bd. of Health Quart. Bull., 1914, 67.*

Contains alcohol (by volume), 16.5 per cent.; solids, 20.35; ash, 10.69; free iodin, 0.29; potassium iodid, 11.62 gms. per 100 c.c.; small amount of vegetable extract; no alkaloids, bromids or salicylates.—*No. Dak. Spec. Bull., 1916, 176.*

**Kulux Compound**

(KULUX MFG. CO., ROCHESTER, N. Y.)

A dilute aqueous-glycerin solution containing zinc oxid and bismuth subcarbonate, perfumed. The nonglycerin solids were zinc oxid 69.8 per cent. and bismuth subcarbonate 30.2 per cent.—*Kan. Bd. of Health Bull.*, 1911, 188.

Zinc oxid, 7; Bismuth subcarbonate, 5; Glycerin, 10; Water, 78.—*Ind. Bd. of Health Rept.*, 1912, 70.

Zinc carbonate, 17; Starch, 10; Rose water, 73.—*N. H. Bd. of Health Quart. Bull.*, 1913, 29.

**Kurakoff**

(CHAS. A. LEWIS, SOMERVILLE, MASS.)

Contains water, turpentine, oil of sassafras, sugar, salicylic acid and extract of squill (?).—*Not. of Judg.* 750, 1911.

**Kutnow's Improved Effervescent Powder**

(S. KUTNOW AND CO., LONDON, ENGLAND)

A mixture of tartaric acid with carbonates, sulphates and chlorids of potassium and sodium. A German analysis is as follows: Tartaric acid, 43.60; Carbon dioxide, 14.27; Sulphuric anhydrid, 4.27; Sodium oxid, 20.39; Potassium oxid, 8.89; Chlorin, 1.82.—Claims to be "composed of the ingredients of the celebrated Carlsbad spring." Tartaric acid is not present in natural Carlsbad water.—*Jour. A. M. A.*, Nov. 9, 1907, 1619.

**Kydus**

(INTERSTATE REMEDY CO., DETROIT)

Sugar, 32.00; Potassium and calcium sulphates, 6.75; Calcium carbonate, 27.00; Calcium sulphid, 0.20; Ferric oxid, 2.94; Starch, 28.08; Water, 2.80; Undetermined, 0.23.—*Jour. A. M. A.*, Oct. 7, 1911, 1223.

**L****Labarraque's Solution**

A synonym of "Liquor Sodæ Chlorinatæ, U. S. P."

**Labordine**

(LABORDINE PHARMACAL CO., ST. LOUIS)

Acetanilid, 37.9; Salicylic acid, 6.9; Milk sugar, 34.7; Quinin, corn starch and celery, present; Saccharin, none.—*Jour. A. M. A.*, March 30, 1907, 1121.

**Lactobacilline**

(FRANCO-AMERICAN FERMENT CO., NEW YORK)

A preparation of *Bacillus bulgaricus*.—*Jour. A. M. A.*, April 17, 1915, 1346.

**Lactone Tablets**

(PARKE, DAVIS AND CO., DETROIT)

A preparation of *Bacillus bulgaricus*.—*Jour. A. M. A.*, Jan. 30, 1909, 372, 397.

**Lactopeptine**

(NEW YORK PHARMACAL ASSN., YONKERS, N. Y.)

Essentially a weak saccharated pepsin. Diastase and amylopsin of pancreatin absent, or present in minute traces; tryptic activity apparently none; some weak peptic activity; hydrochloric acid, absent; combined chlorin and lactic acid, present.—*Jour. A. M. A.*, March 16, 1907, Aug. 2, 1913, Oct. 23, 1915.



**Lafayette Cough Syrup**

(LONG ACRE COLD CREAM CO., NEW YORK)

No opiates or anesthetics present.—*N. H. Bd. of Health Quart. Bull.*, 1913, 15.

**Lafayette Mixture**

Formula: Copaiba, 125 c.c.; spt. nitrous ether, 125 c.c.; comp. tinct. lavender, 125 c.c.; sol. potassium hydroxid, 32 c.c.; syrup, 300 c.c.; acacia mucilage, q. s. to make 1,000 c.c.—*Jour. A. M. A.*, Jan. 27, 1917, 305.

**Laird's Rheumatism Formula**

(MADISON R. LAIRD, DES MOINES, IA.)

Comp. syrup of sarsaparilla, 2 oz.; Wine of colchicum seed, 1 oz.; Tinct. of guaiac, 1 oz.; Potassium iodid, 120 grs.; Sodium salicylate, 60 grs.; Rochelle salts, 1 oz.; Water, 4 oz.—*Jour. A. M. A.*, Oct. 30, 1915, 1570.

**Lambert's Wine of Coca**

(B. L. LAMBERT, DETROIT)

Contains cocain; no iodids or bromids present as claimed.—*Not. of Judg.* 204, 1910.

**La Mirette Butterfly Bloom**

(E. J. KIMBALL CO., NASHUA, N. H.)

A water suspension of a powder, colored pink by eosin, and consisting almost wholly of zinc carbonate.—*N. H. Bd. of Health Quart. Bull.*, 1916, 133.

**Lamotte's Drops**

A synonym of "Ethereal Tincture of Ferric Chlorid, N. F."

**Lane's Brain Relief**

(CHAS. E. LANE AND CO., ST. LOUIS)

Contains alcohol and acetanilid.—*Ky. Spec. Bull.*, 1912, 123.

**Lane's Catarrh Cure**

Phenol (carbolic acid), 0.4; Sodium chlorid (common salt), 3.3; Water, q. s. to make, 100 fluid parts.—*Secr. Rem.*, 1909, 3.

**Lange's Plugs**

(A. C. MEYER AND CO., BALTIMORE)

Bay (?) leaves seemingly saturated with a decoction of gentain and licorice roots.—*Oleson*, 1903; 248 (quoting "Western Druggist").

**Langley's Root and Herb Bitters**

See "Bitters."

**Larkin's Derma Balm**

(LARKIN AND CO., BUFFALO)

Composed of gum tragacanth, borax, glycerin and essential oils.—*N. H. Bd. of Health San. Bull.*, 1907, 266.

**La Rouche Bath Cream**

Formula: Tannic acid, 4 gms.; Oil of almonds, expressed, 160 gms.; Hydrous wool fat, 240 gms.—*D. C. Form. Book*, 1915, 55.

**Larson's White Pine Cough Syrup**

Solids, 60.32; Glycerin, 10.20; Reducing sugars, 13.18; Sucrose, 31.40; Ash, 0.07; Morphin acetate, 0.13 gr. per fl. oz.; Chloroform, 0.3 min. per fl. oz.—*No. Dak. Spec. Bull.*, 1911, 433.

**La Sanadora**

(ROMERO DRUG CO., LAS VEGAS, N. M.)

A hydro-alcoholic solution of opium, chloroform, a resin-like body, ammonium hydroxid and oil of peppermint.—*Not. of Judg.* 1076, 1911.

**Lasch's Tonco Stomach Bitters**

See "Bitters."

**Lash's Kidney and Liver Bitters**

See "Bitters."

**Lasico**

(LAKE SIDE MEDICINE CO., CHICAGO)

Partial analysis showed strychnin and iron carbonate.—*Kan. Bd. of Health Bull.*, 1910, 247.

**La Tosca Hair Tonic**

(J. L. LOMBARDO, BUFFALO)

Contains wood alcohol 98.5 per cent. by volume.—*Not. of Judg.* 319, 1910.

**Lavarre's Sure Cure for Headache**

(LAVARRE CHEMICAL CO., CINCINNATI)

Approximate formula: Fl. extr. of poke berries, 80 min.; Fl. extr. of sassafras, 40 min.; Liquid ammonia, caustic, 5 min.; Sodium bromid, 20 grs.; Alcohol, 0.5 fl. oz.; Oil of peppermint, 1 min.; Powdered cochineal, 4 grs.; White sugar, 3 drs.; Water, q. s. to make 4 fl. oz.—*Oleson*, 1903, 108 (quoting "New Idea").

**Laville Liqueur**

Chief constituents colchicin 0.08 per cent. and quinin in alcoholic solution.—*Secr. Rem.*, 1909, 64.

**Laville Pilules for Rheumatism**

Contains extr. of wild cherry, physalis alkekengi, one of the Solanaceae (capsicum ?), guaiacum resin, powdered leaves and root of marsh mallow and sodium silicate.—*Secr. Rem.*, 1909, 64.

**Lavona de Composé**

(TO-KALON MFG. CO., SYRACUSE, N. Y.)

A liquid consisting essentially of alcohol 25 per cent. by volume, salicylic acid, glycerin, some saponin-like substance (probably quillaja extract), oil of bay and water; no alkaloids, caffen or tannin present.—*Wiley's 1001 Tests*, 1914.

**Lavox Shampoo Powder**

(THE LAVOX CO., CHICAGO)

Soap and borax dyed pink.—*Wiley's 1001 Tests*, 1914.

**Laxacold Tablets**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 55.

Contain acetanilid 2.05 grs. per tablet.—*Ind. Bd. of Health Rept.*, 1915, 35.

**Laxa Perin**

Contains acetanilid 1.3 grs. per tablet.—*Ind. Bd. of Health Rept.*, 1915, 35.

**Laxaphen**

(PARKE, DAVIS AND CO., DETROIT)

Contains phenolphthalein 7.74 grs. and salicylic acid 0.44 gr. per fl. oz. with sugar, cacao solids and vanilla flavor.—*Conn. Rept.*, 1915, 390.

**Laxative Boro Pepsin**

(THE SENORET CHEMICAL CO., ST. LOUIS)

Partial analysis showed alcohol 3.30 per cent. by volume and a trace of a boron compound; no proteolytic power shown.—*Not. of Judg. 1232, 1911.*

**Laxative Bromo Quinine**

(PARIS MEDICINE CO., ST. LOUIS)

Contains acetphenetidid (phenacetin) 2.19 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Laxative Quinine Tablets**

(STANDARD SOAP WORKS, BOSTON)

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1911, 46.*

**Laxatol**

(GILBERT BROS. AND CO., BALTIMORE)

Contains phenolphthalein.—*Secr. Rem., 1909, 85.*

**Lax-A-Tone**

(T. G. WALTON AND CO., CHICAGO)

Contains alcohol (by volume), 9.74 per cent.; solids, 21.51; sucrose, 7.21; invert sugar, 5.75; ash, 1.54; calcium oxid, 0.40 gms. per 100 c.c.; carbonates, rhubarb, a bitter principle, probably cascara, senna and aloes, possibly other vegetable extractives and a trace of alkaloid; no phenolphthalein or glycerin.—*Conn. Rept., 1916, p. 277.*

**Laxen**

Contains phenolphthalein.—*Secr. Rem., 1909, 85.*

**Laxine**

(COLUMBUS PHARMACAL CO., COLUMBUS, OHIO)

Contain phenolphthalein.—*Jour. A. M. A., April 30, 1910, 1458.*

**Laxoin**

Contains phenolphthalein.—*Secr. Rem., 1909, 85.*

**Laxol**

(A. J. WHITE, NEW YORK)

Castor oil sweetened with saccharin and flavored with peppermint.—*Oleson, 1903, 251, and Com. Rept., 1916.*

Castor oil sweetened with saccharin and flavored with oil of peppermint.—*Conn. Rept., 1916, p. 278.*

**Laxo-Quinine**

Contains acetanilid 2.2 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Laxothalen Tablets**

(PITMAN-MYERS CO., INDIANAPOLIS)

Contain phenolphthalein.—*Jour. A. M. A., April 30, 1910, 1458.*

**Leach Cancer Cure**

(L. T. LEACH, INDIANAPOLIS)

1. *Blood Renovator*.—A simple bitter alcoholic tonic. 2. *Cancerol*.—Cotton seed oil. 3. *Special Germ Killer and Disinfectant*.—A fluid similar to cresol. 4.—Red, sugar-coated pills, essentially sodium bicarbonate, iron sulphate, capsicum and glucose. *Prescription 16*.—An alcoholic

solution containing opium. *Healing Salve*.—Boric acid and bismuth salts in petrolatum. *Day Oil*.—0.5 oz. of ichthyol. *De Vit-Ol*.—A caustic paste containing 34 per cent. of arsenic.—*Nostr. and Quack., 1912, 53.*

### Le Baume Rhumal

(L. R. BARIDON, MONTREAL, CANADA)

Contains alcohol and morphin.—*N. H. Bd. of Health San. Bull., 1909, 137, 160.*

### Lecoy's Vigoroids

Sugar-coated tablets colored blue. Pill mass (2.2 grs.) contains: Ferrous phosphate, 8.7; Quinin and strychnin, 4.35 (strychnin not over 0.005 gr. per tablet); Vegetable extract, small amount; Sugar (bulk of tablet); Starch and talc, present.—*More Secr. Rem., 1912, 67.*

### Leithead's Headache Relief

(LEITHEAD DRUG CO., DULUTH, MINN.)

Contains acetanilid 2.85 grs. and caffen 0.34 gr. per tablet, with sodium bicarbonate, sugar and cinnamon.—*No. Dak. Spec. Bull., 1912, 74.*

### Lekosan Tablets

Contain kola, lecithin and casein.—*Drug Circ., 1916, 60, 768.*

### Lenox Catarrh Cure

(J. G. SANFORD, CHICAGO)

Contains potassium permanganate, alum, zinc sulphate and probably lead acetate.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 92.*

### Lenox Pile Cure

(LENOX PILE CURE CO., CHICAGO)

Contains fuller's earth 69.27 per cent., soluble ash 2.50 per cent. and traces of organic matter and iron and alumina.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 92.*

### Lepso

(LEPSO CO., MILWAUKEE)

Contains bromids equivalent to 6.8 gms. of potassium bromid per fl. oz.—*Jour. A. M. A., June 12, 1915, 2006.*

Alcohol (by volume), 5.30; Solids, 24.37 gms. per 100 c.c.; Potassium bromid (from Br), 25.50 gms. per 100 c.c.; Sodium and ammonium, small amounts.—*No. Dak. Spec. Bull., 1915, 318.*

### Lepsolets

(LEPSO CO., MILWAUKEE)

Active principle phenolphthalein; sugar and starch present.—*No. Dak. Spec. Bull., 1915, 319.*

### Leroy Headache Powders

(ALBERT L. WYMAN, BOSTON)

Contain acetanilid 3.6 grs. per powder.—*Mass. Bd. of Health Anal. Rept., 1908, 53.*

### Lesslie Co.'s Hair Wash

(THE LESSLIE CO., DAYTON, OHIO)

Sodium chlorid (common salt), 47; Borax, 47; Sodium salicylate, 6.—*D. C. Form. Book, 1915, 219.*

**Levasco**

(LEVASCO DEPOT, DOVER, ENGLAND)

Approximate composition: Oleoresin of capsicum, 3 grs.; Camphor, 6 grs.; Oil of lavender, 3 min.; Oil of rosemary, 4 min.; Soap,  $\frac{1}{8}$  gr.; Alcohol (90 per cent.), *q. s.* to make 1 fl. oz.—*More Secr. Rem.*, 1912, 11.

**Lexington Drug and Chemical Co., New York**

See "Waterman Institute Morphin Cure."

**Life of the Lungs**

See "Pneumovita."

**Lightning Hot Drops**

(THE HERB MEDICINE CO., SPRINGFIELD, OHIO)

Contain alcohol, 60 per cent., and chloroform, ether and capsicum with the odor of cinnamon and cloves or bay.—*Not. of Judg.* 4414, 1916.

**Lilly's (Nurse) Female Pills**

Pills coated with talc. Pill mass (1.9 grs.) contains: Iron sulphate, dried, 12; Socotrine aloes, present; Cinchonin sulphate, 3.3; Powdered capsicum, about, 30; Powdered ginger, a little; Oil of pennyroyal, present.—*More Secr. Rem.*, 1912, 205.

**Lillybeck's Painacura**

(LILLYBECK DRUG CO., MEMPHIS, TENN.)

Alcohol (by volume) 67; Acetanilid, 1.6 grs. per fl. oz.; Chloroform, 2.3 min. per fl. oz.; Oil of peppermint, present; Alkaloids, none.—*Not. of Judg.*, 4096, 1915.

**Limestone Phosphate**

(LIMESTONE PHOSPHATE CO., NEW YORK)

A mixture of acid phosphate of soda and sodium bicarbonate, with about 2 per cent. of insoluble earthy matter; practically equivalent to effervescent phosphate of soda without the tartaric acid.—*N. H. Bd. of Health Quart. Bull.*, 1916, 131.

A mixture of monosodium phosphate and sodium bicarbonate, with possibly a small amount of disodium phosphate. Contains: sodium, 23.84 per cent.; phosphoric anhydrid, 56.69 per cent.; carbon dioxide, 12.42 per cent.; water-insoluble matter, 0.02 per cent.; lime, if any, a very slight trace; chlorids and sulphates, traces; nitrates, potassium or organic acids, none.—*Conn. Rept.*, 1916, p. 278.

**Lindley's Epilepsy Remedy**

See "Lindley's Golden Remedy."

**Lindley's Golden Remedy**

(NEW VIENNA MEDICINE CO., INDIANAPOLIS)

Also known as "Lindley's Epilepsy Remedy." A water-alcohol solution of bromids of potassium, sodium and ammonium, flavored with a volatile oil.—*Not. of Judg.*, 1093, 1911.

An aqueous solution of ammonium, potassium and sodium bromids, containing about 2.5 per cent. of alcohol and a trace of a bitter principle, probably from gentian.—*D. C. Form. Book*, 1915, 219.

**Liophtal**

A mixture of lithium oleate and salicylate, sodium chlorid and phenolphthalein.—*J. pharm. chim.*, 1916, 14, 64.

**Liqufruta (for Coughs)**Essentially the same as "Liqufruta Medica," *q. v.*

**Liquifruta Medica**

(THE LIQUIFRUTA LABORATORY)

Potassium bitartrate, 0.4; Glucose, 3.44; Sucrose, 2.28; Mucilaginous matter, 2.05; Tannins, extractive, resin, 1.90; Oil of peppermint, trace; Oil of onion or garlic, trace; Alcohol, none; Water, q. s. to make 100 parts.—*More Secr. Rem., 1912, 78.*

**Liquid Albolene**

See "Albolene."

**Liquid Arvon**

(THE R. L. WATKINS CO., CLEVELAND)

A brown solution with a green fluorescence, of undetermined odor, possibly from oil of rose geranium. Alcohol, by volume, 4.84; Solids, 2.72; Glycerin, 1.49; Ash (= potassium carbonate), 0.42; Salicylic acid, present; Resorcin, probably; Borax, heavy metals, none.—*Conn. Rept., 1914, 286.*

**Liquid Blancoline**

See "Blancoline."

**Liquid Electricity**

See "Hazeltine's Pain-Ease."

**Liquid Fossiline**

See "Fossiline."

**Liquid Geoline**

See "Geoline."

**Liquid Life**

(T. B. CHEMICAL CO., NEWARK, N. J.)

A pale yellow, faintly fluorescent liquid with a slight odor of peppermint. Quinin sulphate, cryst., 0.0566 gm. per 100 c.c.; Zinc sulphate, cryst., 0.2416 gm. per 100 c.c.; Magnesium sulphate, cryst., 13.34 gms. per 10 c.c.; Sodium sulphate, cryst., 6.17 gms. per 100 c.c.; Saccharin, trace; Water, q. s. to make 100 c.c.—*Jour. A. M. A., Aug. 5, 1911, 495.*

**Liquid Peptonoids**

See "Peptonoids."

**Liquid Petrolatum**

The following preparations are essentially this drug:

Adepsine Oil	Liquid Paraffin	Rock Oil
Amalie	Liquid Saxoline	Russian Liquid Petro-
Atoleine	Liquid Vaseline	latum
Atolin	Med-O-Lin	Russian Mineral Oil
Bacillol	Mineral Glycerine	Russian Paraffin Oil
Bakuroil	Mineral Oil	Russianol
Blandine	Minerol	Russol
Calol	Moovie Oil	Saxol
Colonol	Muthol	Semprolin
Crysmalin	Neutralol	Solox Mineral Oil
Cultol	Nujol	Stanolax
Deeline	Olo	Stanolind
Glyco	Paraffin Oil	Terralbolia
Glycolin	Paroline	Terraline
Glymol	Petralol	Usoiline
Heavy Petroleum Oil	Petro	Water-white Mineral
Interol	Petrolax	Oil
Liquid Albolene	Petrolene	White Liquid Vase-
Liquid Blancoline	Petrolia	line
Liquid Cosmoline	Petrolol	White Paraffin Oil
Liquid Fossiline	Petrosio	Whiteruss
Liquid Geoline		

**Liquid Pick-Me-Up**

See "Oxy-Tonic."

**Liquid Saxoline**

See "Saxoline."

**Liquid Silmerine**

See "Silmerine."

**Liquizone Tablets**

(THE LIQUID OZONE CO., CHICAGO)

Aloes, colocynth, gamboge, and jalap resin were identified.—*No. Dak. Expt. Stat. Rept., 1911, pt. 2, 156.*

**Liquocide**

Later name of "Liquozone," *q. v.*

**Liquozone**

(THE LIQUOZONE CO., CHICAGO)

Later called "Liquocide." Contains about 99 per cent. of water with very small amounts of sulphuric and sulphurous acids and a trace of organic matter.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 85; Minn. D. and F. Dept. Rept., 1907, 614; Jour. A. M. A., March 28, 1908, 1065; Conn. Rept., 1914, 264; etc.*

**Listerine**

(LAMBERT PHARMACAL CO., ST. LOUIS)

A preparation similar to "Liquor Antisepticus, U. S. P.," which contains boric acid, benzoic acid, thymol, eucalyptol, oil of peppermint, oil of gaultheria, oil of thyme, alcohol, purified talc and water.

**Little Hop Pills**

(HOP PILL MFG. CO., NEW LONDON, CONN.)

Sugar-coated pills containing oil of peppermint, podophyllin, rhubarb in small quantities, and probably extract of colocynth.—*Oleson, 1903, 114 (quoting "New Idea").*

**Liverpool's Mexican Tonic Bitters**

See "Bitters."

**Lloyd's Specific**

See "Aicsol."

**Lober's Compound Celery**

Contains aloes, celery and probably sugar.—*La. Bd. of Health Rept., 1914-15, 79.*

**Locher's Renowned Rheumatic Remedy**

(CHAS. A. LOCHER, LANCASTER, PA.)

Alcohol (by volume), 50.6; Nonvolatile solids, 4.45 gms. per 100 c.c.; Ash, 0.105 gms. per 100 c.c.; Colchicin, menthol and plant extractives, present; Salicylates, emodin, arsenic and potassium iodid, none.—*Not. of Judg. 4100, 1915.*

**Lockyer's Sulphur Hair Restorer**

(MADE IN LONDON, ENGLAND)

Precipitated sulphur, 1.3; Lead acetate, 1.6; Lead sulphate, 0.4; Glycerin, 9.6; Rose water, *q. s.* to make 100 pts. by volume.—*More Secr. Rem., 1912, 226.*

**Loewanthal Berlin Melbourne Litthauer Stomach Bitters**

See "Bitters."

**Long's Anti-Cold Tablets**Contain acetanilid 1.44 grs. per tablet.—*Ind. Bd. of Health Rept.*, 1915, 35.**Lopez' Remedy**

(LOPEZ REMEDY CO., WICHITA, KAN.)

Contains alcohol 27 per cent. by volume, with potassium iodid, podophyllin, sarsaparilla, stillingia, eucalyptus and gentian.—*Jour. A. M. A.*, April 26, 1913, 1317.**Lotus Skin Food**Spermaceti, 10 oz.; White wax, 8 oz.; Hydrous wool fat, 8 oz.; Coconut oil, 8 oz.; Cocoa butter, 4 oz.; Cotton seed oil, 24 oz.; Water, 14 oz.; Borax, 2 drs.; Tincture of benzoin, 4 drs.—*D. C. Form. Book*, 1915, 54.**Louisenbad Reduction Salt**

(KARL LANDSHUT, CHICAGO, IMPORTER)

Also known as "Queen of Beauty."

Sodium chlorid (common salt), 31.77; Sodium sulphate (Glauber's salt), 34.43; Potassium sulphate, 32.31; Calcium sulphate, 0.73; Magnesium sulphate (Epsom salt), 0.15; Silica, 0.03; Iron and alumina, 0.01; Loss on ignition, 0.27.—*N. H. Bd. of Health San. Bull.*, 1910, 159.Essentially Epsom salt.—*Wiley's 1001 Tests*, 1914.Sodium sulphate, anhydrous, 72.4; Sodium chlorid (common salt), 11.2; Potassium chlorid, 16.4.—*Jour. A. M. A.*, Feb. 21, 1914, 633.One-third common salt, two-thirds sodium sulphate.—*Ohio Bur. of Drugs. Circ. 2, Aug.*, 1915.Sodium sulphate, anhydrous, 60.70; Sodium chlorid (common salt), 10.59; Potassium chlorid, 28.44.—*Conn. Rept.*, 1915, 370.**Low's Magnetic Liniment**Contains oil of turpentine, capsicum, camphor, ammonia, oil of sassafras and alcohol.—*Oleson*, 1903, 116 (quoting "New Idea").**Low's Worm Syrup**

(SMITH, KLINE AND FRENCH CO., PHILADELPHIA)

Alcohol (by volume), 11 per cent.; Santonin, 4.2 gr. per fluid ounce; sucrose and extractives from some emodin-bearing drug, probably senna, indicated.—*(A. M. A. Laboratory, June, 1917.)***Lower's Germen Prescription**

(LOWER'S PHARMACY, MARION, OHIO)

Alcohol (by volume), 2.93; Menthol, 1.83 gms. per 100 c.c.; Hydrastin and berberin, 0.01 gm. per 100 c.c.; Sugar and capsicum, present; Horehound, balsam of tolu, squills and wild cherry, possibly present in small amounts.—*Jour. A. M. A.*, May 2, 1914, 1418.**Luden's Menthol Cough Drops**

(WM. H. LUDEN, READING, PA.)

Contain 0.085 gr. of menthol per drop.—*N. H. Bd. of Health Quart. Bull.*, 1913, 15.**Lugol's Solution**A solution of cresylic acid.—*Wiley's 1001 Tests*, 1914.



**Lukso**

(KULUX MFG. CO., ROCHESTER, N. Y.)

Essentially talcum, sodium salicylate and starch.—*Ohio Bur. of Drugs. Circ. 2, Aug., 1915.***Lung-Germine**

(LUNG-GERMINE CO., JACKSON, MICH.)

Alcohol, 44; Sulphuric acid, 4; Water, 52.—*Jour. A. M. A., Aug. 6, 1910, 517.*Alcohol, 15; Sulphuric acid, 14.2; Ferric sulphate, 0.5; Water, 70.—*Mich. Fakes and Frauds.***Lungsava**An older name of "Stevens' Consumption Cure," *q. v.***Lux Cold Tablets**

(LUX REMEDY CO., INDIANAPOLIS)

Capsicum, quinin and phenolphthalein present.—*Ind. Bd. of Health Rept., 1915, 39.***Luxor**

(H. S. PETERSON AND CO., CHICAGO)

Zinc oxid and boric acid.—*Kan. Bd. of Health Bull., 1911, 134.*Zinc oxid, 25; Boric acid, 60; Water, 15.—*Ind. Bd. of Health Rept., 1912, 71.*Alum, boric acid and zinc oxid.—*Mich. Fakes and Frauds.*Zinc oxid, 28.40; Boric acid, 59.76; Water, 11.84.—*Conn. Rept., 1914, 302.***Luxor Bath Powder**

(THE ANIMAL THERAPY CO., CHICAGO)

Crystallized, perfumed washing soda (sodium carbonate).—*Wiley's 1001 Tests, 1914.***Luxus**

(A. BOURJOIS AND CIE., PARIS)

Loss on ignition, 4.1 per cent.; ash, 95.9 per cent.; acid-insoluble ash, 90.0 per cent.; chlorids, sulphates, iron, magnesium, calcium and eosin present.—*No. Dak. Spec. Bull., 1916, 84.***Lymphol, Developing**

(W. S. RICE, ADAMS, N. Y.)

Approximate composition: Tinct. capsicum, 60; Oil of origanum (thyme), 6; Oil of peppermint, 1; Oil of spearmint, 0.3; Red dye, *q. s.*; Alcohol, *q. s.* to make 100 parts.—*Secr. Rem., 1909, 160.***Lysoform**

(LYSOFORM GESELLSCHAFT, BERLIN, GERMANY)

A watery solution of potash soap, containing from 6 to 7 per cent. of formaldehyd. "Lysoform Crude" contains 10 per cent. of formaldehyd, and is made from cheaper oils, such as linseed.—*Jour. A. M. A., Nov. 21, 1914, 1870.***Lysol**

(LEHN AND FINK, NEW YORK)

A solution of cresylic acid.—*Wiley's 1001 Tests, 1914.*

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**MacDonald's Atlas Compound Famous Specific No. 18**

(J. MAC DONALD, BINGHAMTON, N. Y.)

Pills consisting essentially of sodium sulphate, sodium bicarbonate, a laxative drug (apparently aloes), ginger, a small amount of phosphate, and traces of alkaloid and talc; coated with starch, calcium carbonate and sugar, and colored with fluorescin.—*Not. of Judg.*, 4559, 1917.

**Machette's Tobacco Antidote**

A mass of bitter drugs.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 238.

**McConkey's Vigor of Life**

Partial analysis showed alcohol 64.94 per cent. by volume, and oil of sassafras. Manufacturer claimed chloroform 12 min., sulphuric ether 12 min., opium 0.5 gr., and alcohol 6 drs. per fl. oz.—*Idaho San. Insp. Rept.*, 1911-12, 94.

**McCorrison's Famous Diamond Lotion**

(E. K. GUENTHER, WALDOBORO, ME.)

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept.*, 1899, 650; 1902, 495.

Contains mercuric chlorid (corrosive sublimate) 1.59 per cent.—*N. H. Bd. of Health San. Bull.*, 1907, 265.

An aqueous solution of 2.83 per cent mercuric chlorid (corrosive sublimate).—*Conn. Rept.*, 1914, 303.

**McCorrison's Famous Diamond Lotion**

*No. 1.*—Contains 2.31 gms. of mercuric chlorid (corrosive sublimate) per 100 c.c.; *No. 2.*—Contains 1.51 gms. of mercuric chlorid (corrosive sublimate) per 100 c.c.—*N. H. Bd. of Health Quart. Bull.*, 1916, 95.

**McCullough's Sarsaparilla**

See "Sarsaparilla."

**McDonald's Vinegar Bitters**

See "Bitters."

**McElree's Wine of Cardui**

See "Cardui."

**McGibney's Discovery**

Finely powdered clay.—*Ohio Bur. of Drugs, Circ. 2, Aug.*, 1915.

**McGraw's Oil of Life**

(MC GRAW REMEDY CO., PARSONS, KAN.)

Composed of mineral oil 70 per cent., with volatile vegetable oils.—*Kan. Bd. of Health Bull.*, 1913, 176.

**Mackenzie's One Day Cold Cure**

Sugar-coated tablets colored with ferric oxid. Pill mass contains: Cinchonidin sulphate, 0.83 gr.; Acetanilid, 0.71 gr.; Camphor, 0.10 gr.; Talc, 0.21 gr.; Water, 0.15 gr.—*Secr. Rem.*, 1909, 5.

**McLean's Liver and Kidney Balm**

(DR. J. H. MCLEAN MEDICAL CO., ST. LOUIS)

Alcohol (by volume), 11.88; Solids, 5.24; Ash, 0.20; Sugar, 1.88; Caramel, present; Vegetable extractive, slight; Buchu (?); Alkaloids, none.—*No. Dak. Spec. Bull.*, 1915, 384.

**McLean's Sarsaparilla**

See "Sarsaparilla."

**McLean's Tar Wine Lung Balsam**

(DR. J. H. MCLEAN MEDICAL CO., ST. LOUIS)

Alcohol (by volume), 15.12; Solids, 21.18; Ash, 0.04; Sugar, 17.03; Tar, 2.60; Ammonium chlorid, 0.054; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1911, 354.

**McLin's New Antiseptic**

(G. H. MCLIN, HUNTINGTON, IND.)

Turpentine perfumed with oil of cedar.—*Ind. Bd. of Health Rept.*, 1912, 70.

**McNeal's Velvet Skin Depilatory**

(D. W. MCNEAL, CHICAGO)

Composed of barium sulphid and starch.—*Jour. A. M. A.*, April 19, 1913, 1243.

**Madison's Peruvian Tonic**

(THE MADISON PHARMACAL CO., NEW YORK)

Alcohol (by volume), 14.37; Solids, 3.67; Potassium iodid, 0.288 gr. per fl. oz.—*Can. Int. Rev. Bull.*, 1906, 113.

**Madison's Remedy for Constipation**

A syrup containing extract of cascara, flavored with oil of peppermint.—*Ind. Bd. of Health Rept.*, 1913, 40.

**Magee's Emulsion of Cod Liver Oil**

See "Cod-liver Oil Emulsions."

**Magic Face Lotion**

(BROWN AND SMITH BARBER SUPPLY CO., LEAVENWORTH, KAN.)

Contains alcohol 6.4 per cent. by volume, and boric acid.—*Kan. Bd. of Health Bull.*, 1910, 133.

**Magic Foot Drafts**

(MAGIC FOOT DRAFT CO., JACKSON, MICH.)

Oil cloth covered with a mixture of poke root, tar and balsam. Analysis by Bureau of Chemistry of plaster mass: Poke root, 30; Pine tar, 62; Corn meal, 8.—*Jour. A. M. A.*, May 20, 1911, 1496

Plasters spread on a jaconet backing. Margins coated with 10 grs. of Venice turpentine; the central portion, or the plaster itself, weighing 80 grs., consisted of powdered white hellebore, 40; Stockholm tar, 60.—*More Secr. Rem.*, 1912, 17.

**Magic Hair Tonic**

(WESTERN SPECIALTY CO., WICHITA, KAN.)

Contains alcohol 4.3 c.c. and sodium chlorid (common salt) 4.2 gms. per 100 c.c.—*Kan. Bd. of Health Bull.*, 1909, 113.

**Magic Pain Destroyer**

See "Green Mountain Oil."

**Magic Pill Balm**

Contains lead oxid, sulphur, camphor and menthol.—*Ind. Bd. of Health Rept.*, 1915, 39.

**Magic Regulators**

(MAGIC FOOT DRAFT CO., JACKSON, MICH.)

Pills of methylene blue.—*Jour. A. M. A.*, May 20, 1911, 1496.

**Magic Rheumatism Cure**

See "Perry."

**Magic Toothache Gum**

(L. W. LEITHEAD DRUG CO., DULUTH, MINN.)

Contains chloral hydrate, phenol, oil of cloves, wax, cotton, etc.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 173.*

**Magnesurate Compound**

(INTERNATIONAL DRUGGISTS' AND CHEMISTS' LABORATORIES,  
NEW YORK)

Sodium carbonate, 20; Calcium carbonate, 30; Magnesium oxid, 47.—*Indiana Med. Frauds, 3d Ed.*

**Magnex**

(MAGNEX REMEDY CO., NOBLESVILLE, IND.)

Sulphur, 26; Potassium sulphate, 18; Magnesium carbonate, 18; Magnesium citrate, 11; Magnesium tartrate, 7; Water, 20.—*Indiana Med. Frauds, 2nd ed.*

**Mag-No Brand Liniment**

(MAG-NO CO., ST. LOUIS)

Essentially an aqueous solution of ammonia scented with oil of sassafras and colored with a vegetable dye.—*Not. of Judg. 4176, 1916.*

**Mahern's Sarsaparilla**

See "Sarsaparilla."

**Maignen Antiseptic Powder**

(MAIGNEN CHEMICAL CO., PHILADELPHIA)

Largely calcium oxid, or calcium hydroxid, and sodium carbonate.—*Jour. A. M. A., Nov. 14, 1914, 1778.*

Calcium carbonate, 51; Borax, aluminum sulphate and sodium carbonate, 49.—*Not. of Judg. 3753, 1915.*

**Maizo-Lithium**

(HENRY PHARMACAL CO., ST. LOUIS)

Contains lithium citrate 0.52 gr. and sodium citrate 1.58 grs. per fl. dr.—*Jour. A. M. A., Feb. 6, 1915, 530.*

**Make-Man Tablets**

(THE MAKE-MAN TABLET CO., CHICAGO)

Sugar-coated tablets consisting essentially of aloes, arsenic, strychnin, potassium sulphate, iron carbonate, iron oxid and considerable inert siliceous matter.—*Not. of Judg. 201, 1910; 891, 1911.*

Sugar-coated tablets consisting essentially of aloes, arsenic, strychnin, iron carbonate and hop extract.—*Not. of Judg. 1706, 1912.*

**Makewell Liniment**

(MAKEWELL REMEDY CO., INDIANAPOLIS)

Ethyl acetate and paraffin oil present.—*Ind. Bd. of Health Rept., 1913, 36.*

**Makewell Rheumatic Tablets**

(MAKEWELL REMEDY CO., INDIANAPOLIS)

Sodium chlorid (common salt), 20; Ammonium chlorid (sal ammoniac), 80.—*Ind. Bd. of Health Rept., 1912, 70.*

**Maltine with Coca Wine**

(MALTINE MFG. CO., NEW YORK)

Alcohol, 17.35; Solids, 36.83; Cocain, present.—*Conn. Rept., 1909, 259.*

**Malt-Nutrine**

(ANHEUSER-BUSCH BREWING ASSO., ST. LOUIS)

Partial analysis showed alcohol 1.80 per cent. by volume and extractives 14.14 per cent.—*N. H. Bd. of Health San. Bull., 1908, 103.*

**Malt Papaya**

(BORCHERDT MALT EXTRACT CO., CHICAGO)

Alcohol (by volume), 9.92; Solids, 30.24 gms. per 100 c.c.; Ash, 0.30 gm. per 100 c.c.; Diastatic action, slight.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 130.*

**Malvina Cream**

(I. HUBERT, TOLEDO, OHIO)

An ointment consisting of white wax, white petrolatum, a bismuth salt and mercuric chlorid (corrosive sublimate) in small quantity.—*Oleson, 1903, 117 (quoting "New Idea").*

Contains ammoniated mercury (white precipitate), mineral oil and fat.—*Wiley's 1001 Tests, 1914.*

**Malvina Lotion**

(I. HUBERT, TOLEDO, OHIO)

Contains mercuric chlorid (corrosive sublimate), a carbonate of zinc and an emulsion of almonds.—*Oleson, 1903, 118 (quoting "New Idea").*

**Manhattan Worm Syrup**

(MANHATTAN DRUG CO., NEW YORK)

Alcohol, by volume, 10.9; Emodin-bearing drug and oil of anise, present; Santonin, none.—*Conn. Rept., 1914, 325.*

**Mann's (Nurse) Remedy, Extra Special**

Pills coated with talc. Pill mass (3.2 grs.) contains iron sulphate, Barbados aloes, soap, powdered ginger, powdered cardamom, powdered cinnamon, and possibly oils of rue and apiol. The amount of iron present is equivalent to 88 per cent of that supplied by the official aloes and iron pill.—*More Secr. Rem., 1912, 195.*

**Mann's Wonderful Catarrh Remedy**

Contains boric acid, menthol and cane sugar.—*Minn. D. and F. Dept. Rept., 1907, 614.*

**Manola**

(THE MANOLA CO., ST. LOUIS)

A light amber-colored liquid with the odor and taste of sherry wine. Alcohol (by volume), 18.00; Nonvolatile matter (chiefly sugar and glycerin), 15.93 gms. per 100 c.c.; Ash, 0.96 gm. per 100 c.c.; Phosphoric anhydrid, 0.0668 gm. per 100 c.c.; Total alkaloids, .0047 gm. per 100 c.c.; Calcium, magnesium, iron, sodium, arsenic, traces.—*Jour. A. M. A., April 2, 1910, 1154; April 5, 1913, 1092*

A brown, turbid liquid with an aromatic cinnamon-like odor and a vinous taste. Alcohol (by volume), 17.35; Nonvolatile solids, 17.96 gms. per 100 c.c.; Ash, 0.28 gm. per 100 c.c.; Total reducing sugars, as dextrose, 11.77 gms. per 100 c.c.; Glycerin, 2.09 gms. per 100 c.c.; Potassium oxid, 0.11 gm. per 100 c.c.; Nitrogen, 0.04 gm. per 100 c.c.; Phosphoric anhydrid, 0.076 gm. per 100 c.c.; Cinchona alkaloids, 0.0042 gm. per 100 c.c.; Strychnin, present; Arsenic, calcium, magnesium, iron and sodium, traces. The manufacturer claims that each 0.5 oz. contains 1 min. each of tinct. of echinacea, tinct. of cinchona and phosphoric acid dil., and 0.5 min. each of Fowler's solution and tinct. of nux vomica; also the tissue phosphates of calcium, potassium, sodium, iron and magnesium.—*Conn. Rept., 1915, 395.*

**Mansfield's Mississippi Diarrhoea Cordial**

(VAN VLEET-MANSFIELD DRUG CO., MEMPHIS, TENN.)

A water-alcohol solution of opium, sugars, oil of peppermint and logwood extractives, containing 29.4 per cent. alcohol by volume.—*Not. of Judg., 4147, 1916.*

**Maple Balsam**

(BURKS MEDICINE CO., CHICAGO)

Alcohol (by volume), 7.22; Solids, 59.05; Sugars, 56.80; Ash, 0.116; Chloroform, 0.36; Unidentified solids, 2.13; Morphin, present; True balsam, none.—*Not. of Judg., 4141, 1916.*

**Maplewood Drug Habit Cure**

(MAPLEWOOD SANATORIUM, DR. J. L. STEPHENS CO.,  
LEBANON, OHIO)

Two lots of 18 bottles each were analyzed by the U. S. Government as follows:

LOT I			LOT II		
Bottle	Morphin sulphate grs. per fl. oz	Alcohol by Vol.	Bottle	Morphin sulphate grs. per fl. oz.	Alcohol by Vol.
(1)	3.91	14.14	(1)	3.25	7.04
(2)	3.45	13.70	(2)	2.32	7.20
(3)	3.07	14.45	(3)	2.12	7.70
(4)	2.22	15.01	(4)	1.40	8.00
(5)	1.92	15.02	(5)	2.10	8.14
(6)	1.64	15.01	(6)	1.00	8.00
(7)	1.40	14.88	(7)	small	8.00
(8)	0.85	14.69	(8)	trace*	8.20
(9)	0.84	14.63	(9)	none*	8.36
(10)	0.78	14.78	(10)	none*	8.60
(11)	0.84	14.66	(11)	none*	8.40
(12)	0.72	14.86	(12)	none*	7.70
(13)	0.60	14.66	(13)	none*	8.40
(14)	0.51	14.51	(14)	none*	8.36
(15)	0.40	14.87	(15)	none*	9.02
(16)	0.17	14.84	(16)	none*	8.40
(17)	none	14.94	(17)	none*	8.14
(18)	none	14.91	(18)	none	8.40

\* Caffein present.

—*Not. of Judg. 1891, 1913.*

**Marchand's Eye Balsam**

(THE DREVET MFG. CO., NEW YORK)

Manufacturer claims it contains  $\frac{3}{4}$  per cent. glyceric acid, vegetable glycerin, 1/500 cocain and water.

**Mark Tonic Bitters**

See "Bitters."

**Marienbad Tablets**

(MAX BRUELL, NEW YORK)

Contain extract of aloes, powdered rhubarb, podophyllin, extract of cascara sagrada and extract of belladonna.—*Jour. A. M. A., July 18, 1908, 237.*

**Marlax**

(SHEFFIELD PHARMACAL CO., CHICAGO)

German chamomile.—*Kan. Bd. of Health Bull., 1911, 188.*

**Marmola Prescription Tablets**

(THE MARMOLA CO., DETROIT)

Chief active ingredient thyroid extract.—*Jour. A. M. A., Oct. 24, 1908, 1439 (quoting Hunt and Seidell).*

Approximate composition, per dose: Dried thyroid gland, 1.4 grs.; Phenolphthalein, 0.4 gr.; Sodium chlorid, 0.7 gr.; Powdered seaweed

(bladderwrack), 5.0 grs.; Extractive, 2.5 grs.; Oil of peppermint, trace.—*Secr. Rem., 1909, 94.*

Later analyses (1911) showed no thyroid extract, but phenolphthalein and cascara as the chief constituents.—*Nostr. and Quack., 1912, 388.*

Loss at 100 C., 2.43; Ash, 32.28; Ash, insol. in HCl, 1.58; Iron and alumina phosphate, 1.12; Magnesium oxid, 1.32; Calcium oxid, 15.32; Sucrose, 37.20; Water-soluble matter, 40.08; Alcohol-soluble matter, 13.05; Iodin, 0.030; Phenolphthalein, dried thyroid gland and possibly powdered bladderwrack, present; Carbonates, much; Sulphuric anhydrid, chlorids, sodium and potassium, traces.—*Conn. Rept., 1914, 264.*

### Marshall's Aromatic Catarrh and Headache Snuff

(F. C. KEITH, CLEVELAND)

Contains no cocain.—*Conn. Rept., 1909, 250.*

### Marston's Treatment

"Nervine Tonic Course," consisting of three sets of suppositories, as follows:

Calcium hypophosphite, (a) 0.4, (b) 0.3, (c) 0.3; Powdered gentian and cinchona bark,\* (a) 2.1, (b) 3.7, (c) 2.7; Cacao butter, (a) 97.5, (b) 96.0, (c) 97.0.—*More Secr. Rem., 1912, 58.*

\* In approximately equal amounts.

Cf. "Murray's Combined Treatment."

### Martin's Apiol and Steel Pills

Chalk-coated pills colored pink with eosin. Pill mass (3.8 grs.) approximately as follows (per 100 pills): Reduced iron, 10 grs.; Barbadoes aloes, 150 grs.; Apiol, 12 grs.; Powdered cinnamon, 75 grs.; Powdered cardamom, 55 grs.; Excipient.—*More Secr. Rem., 1912, 199.*

### Martin's Miracletts

(DR. MARTIN'S MEDICINE CO., LONDON, ENGLAND)

Sugar-coated tablets colored with ferric oxid. Pill mass (4.3 grs.) as follows: Quinin valerianate, 0.4 gr.; Zinc valerianate, 0.1 gr.; Ferric oxid, 0.3 gr.; Menthol, 0.03 gr.; Kaolin and talc, 2.3 gr.—*Secr. Rem., 1909, 172.*

### Mason's Magic Hair Dye

(MASON MAGIC HAIR DYE CO., ST. LOUIS)

*Large bottle (2 drs.).*—A water-alcohol solution of gallic acid. *Small bottle (1 dr.).*—An ammoniacal aqueous solution of silver nitrate.—*No. Dak. Spec. Bull., 1914, 11.*

### Mason's (Mrs.) Old English Hair Tonic

(THE PAXTON TOILET CO., BOSTON)

Contains glycerin, a phosphorized oil, with benzaldehyde, benzoic acid and a trace of quinin. Alcohol (by volume), 26.60 per cent.; solids, 0.98 per cent.; ash (sodium phosphate), 0.33 per cent.; glycerin, 0.61 per cent.; ether extract, 0.0075 per cent.; phosphorous acid, benzaldehyde, benzoic acid and a trace of quinin present; no wood alcohol, heavy metals, arsenic, capsicum or cantharidin.—*Conn. Rept., 1916, p. 266.*

### Massey's Sarsaparilla

See "Sarsaparilla."

### Mathieu's Cough Syrup

(FAVREAU AND COLLETTE, MARLBORO, MASS.)

Contains alcohol (by volume), 3.75 per cent.; solids, 53.77 per cent.; ash, 0.22 per cent.; sucrose, 48.1 per cent.; reducing sugar, 2.12 per cent.; chloroform, 0.16 gm. per 100 c.c.; menthol, a minute amount of

creosote and possibly a little tar present; no cod liver oil, ammonium salts, chlorids, bromids, iodids, antimony, emodin, or opium alkaloids.—*Not. of Judg.* 4405, 1916.

### Mathieu's Nervine Powders

Contain acetanilid and sodium carbonate.—*Can. Int. Rev. Bull.*, 1906, 113.

### Matis

(CHAS. CAROW CO., BROOKLYN)

Contains potassium iodid 2.10 per cent.—*N. H. Bd. of Health San. Bull.*, 1907, 267.

### Matrozone

*Bottle A.*—Alcohol, 68.9; Water, 31.1; Solids, unweighable; Alkaloids, none. *Bottle B.*—Alcohol, 60.3; Water, 39.7; Solids, unweighable; Alkaloids, none.—*More Secr. Rem.*, 1912, 208.

### Mattison's Coca Wine

(E. F. MATTISON, PROVIDENCE, R. I.)

Contained cocain.—*Mass. Bd. of Health Rept.*, 1907, 382.

### Mattison's Sarsaparilla

See "Sarsaparilla."

### Matusow's Nulfey

(HARRY MATUSOW, PHILADELPHIA)

Sodium salicylate, 51.8; Alkaloid (probably berberin) and emodin, present; Colchicin, quinin, strychnin, morphin, arsenic, none.—*Not. of Judg.* 4190, 1916.

### May's Epilepticide

See "May's Formula for Epilepsy."

### May's Formula for Epilepsy

(W. H. MAY, NEW YORK)

Formerly known as "May's Epilepticide." Alcohol, by volume, 4.50; Ammonia, 0.62; Potassium, 0.05; Sodium, 2.89; Bromid, 13.29; Chlorid, 0.03; Sucrose, 1.15. Each 100 c.c. contains about 4.5 gms. of ammonium bromid and 16.0 gms. of sodium bromid.—*Jour. A. M. A.*, April 3, 1915, 1179.

### May-A-Tone

(MAY-A-TONE CO., CHICAGO)

Magnesium sulphate (Epsom salt), 90; Sodium borate (borax), 10; Color, present.—*Jour. A. M. A.*, Oct. 30, 1909, 1499.

Consists chiefly of magnesium sulphate (Epsom salt) colored pink.—*Kan. Bd. of Health Bull.*, 1909, 134.

Magnesium sulphate (Epsom salt), anhydrous, 45.9; Sodium borate (borax), 4.0; Water, 49.9; Cudbear and perfume, 0.2.—*No. Dak. Spec. Bull.*, 1911, 435.

Magnesium sulphate (Epsom salt) 50; Sodium borate (borax), 50.—*Ind. Bd. of Health Rept.*, 1912, 71.

Magnesium sulphate (Epsom salt), 92; Sodium borate (borax), 8; Cudbear, present.—*N. H. Bd. of Health Quart. Bull.*, 1913, 29.

Magnesium sulphate (Epsom salt), 97; Sodium borate (borax), 3.—*Mich. Fakes and Frauds.*

Magnesium sulphate (Epsom salt), 87; Sodium borate (borax), 13; Cudbear or cochineal, present.—*Conn. Rept.*, 1914, 303.

Magnesium sulphate (Epsom salt), 75; Sodium borate (borax), 25.—*Ohio Bur. of Drugs Circ.* 2, August, 1915.



**Mayor's Walnut Oil**

(MAYOR WALNUT OIL CO., KANSAS CITY, MO.)

Solids, 6.77; Ash, 1.49; Ammonia, 1.03; Silver nitrate, 2.65; Oil (not walnut), 3.50.—*Not. of Judg. 1677, 1912.*

Contains a silver salt, ammonia and a fixed oil.—*Kan. Bd. of Health Bull., 1912, 152.*

**Mayr's System Regulator and Tonic**

(GEORGE H. MAYR, CHICAGO)

Essentially tincture of aloes with salicylates, slightly sweetened. Alcohol, by volume, 6.50; Solids, 6.40 gms. per 100 c.c.; Ash, 0.35 gm. per 100 c.c.; Dextrose, 3.00 gms. per 100 c.c.; Salicylic acid, 0.42 gm. per 100 c.c.; Aloes, present.—*No. Dak. Spec. Bull., 1914, 165.*

**Mayr's System Tonic**

Taraxacum and gentian present.—*Ind. Bd. of Health Rept., 1915, 39.*

**Mayr's Wonderful Stomach Remedy**

(GEORGE H. MAYR, CHICAGO)

The remedy consists of a bottle of liquid and two powders. All reported analyses agree as to the identity of the oil, namely, a colored olive oil, but the analyses of the powders are very variable as shown below.

*No. 1.*—Rochelle salts with 6 per cent. of compound licorice powder. *No. 2.*—Rochelle salts with 4 per cent. of powdered licorice root.—*Jour. A. M. A., Aug. 19, 1911, 671.*

*No. 1.*—Epsom salt. *No. 2.*—Rochelle salts.—*Ind. Bd. of Health Rept., 1912, 70, and Mich. Fakes and Frauds.*

*No. 1.*—Sodium sulphate, 85.74; Sodium hydrogen phosphate, 14.26; *No. 2.*—Commercial sodium acid phosphate.—*No. Dak. Spec. Bull., 1913, 268.*

*No. 1.*—Epsom salt, 98.2; Licorice powder, 1.8; *No. 2.*—Partly dehydrated sodium pyrophosphate.—*Conn. Rept., 1914, 312.*

SHIPMENT *No. 1.*—Alcohol, 7.87 per cent.; solids, 5.99 gms. per 100 c.c.; probably cascara and aloes; no salicylic acid. SHIPMENT *No. 2.*—*Oil:* Olive oil flavored with oil of fennel. *Powder No. 1:* Commercial Epsom salt. *Powder No. 2:* Epsom salt and disodium phosphate.—*Not. of Judg. 4395, 1916.*

**McGill's Orange Blossom Female Suppositories**

(J. A. MCGILL, CHICAGO)

Contain free boric acid, an aluminum salt, a potassium salt, a sodium salt, sulphates, starch and petrolatum.—*Not. of Judg. 4360, 1916.*

**Mecca Compound**

(FOSTER-DACK CO., CHICAGO)

An ointment with a soft paraffin base, containing phenol, camphor, borates, a zinc compound, a sodium soap and a trace of perfume; no peroxids, salicylates or alkaloids.—*Not. of Judg., 4383, 1916.*

**Mederine Blood and Catarrh Cure**

(MEDERINE REMEDY CO., DULUTH, MINN.)

Partial analysis showed alcohol 8.50 per cent. by volume and potassium chlorid.—*No. Dak. Spec. Bull., 1916, 41.*

**Medicated Croup Necklace**

(MEDICATED CROUP NECKLACE CO., GOSHEN, IND.)

A small piece of cotton-flannel saturated with tarry matter.—*Kan. Bd. of Health Bull., 1910, 228.*

**Medi-Cone Pile Treatment**

See "Oxien."

**Megrimime**

See "Whitehall."

**Med-O-Lin**

(WAVERLY OIL WORKS CO., PITTSBURGH)

A proprietary preparation of liquid petrolatum.

**Melachol**

(MELACHOL PHARMACAL CO., ST. LOUIS)

Similar to "Uricol," *q. v.*—*Jour. A. M. A., Aug. 14, 1915, 638.*

**Menthodine, Japanese**

See "Japanese Menthodine."

**Mentho-Laxene**

(BLACKBURN PRODUCTS CO., DAYTON, OHIO)

Alcohol (by volume) 35.2; Solids, 21.5 gms. per 100 c.c.; Ammonium chlorid, 5.7 gms. per 100 c.c.; Reducing sugars, 11.4 gms. per 100 c.c.; Heroin, 0.2 gm. per 100 c.c.; Licorice and menthol, present; Bromids and iodids, none.—*No. Dak. Spec. Bull., 1912, 123.*

**Mentho-Laxene, Essence**

(BLACKBURN PRODUCTS CO., DAYTON, OHIO)

Contains alcohol (by volume), 34.0; menthol, an ammonium salt, chlorids, sugar, drug extract and an unidentified alkaloid.—*Not. of Judg. 4437, 1916.*

**Mercol (Howell's)**

Claimed to be a 1 per cent. solution of mercury iodid in a nonirritating neutral menstruum, but on analysis was found to contain no iodid or not more than a trace of this iodid.—*Jour. A. M. A., 1903, 225, 1595.*

**Mercolized Wax**

(DEARBORN SUPPLY CO., CHICAGO)

Zinc oxid, 10; Ammoniated mercury (white precipitate), 10; Petrolatum or paraffin base, 80.—*Kan. Bd. of Health Bull., 1911, 188.*

Zinc oxid, 11.12; Ammoniated mercury (white precipitate), 8.57; White vaseline, 80.3.—*No. Dak. Spec. Bull., 1911, 159.*

A white ointment with the odor of oil of rose. Water and volatile matter, 19.08; Petrolatum or paraffin base, 64.85; Zinc oxid, 9.65; Ammoniated mercury (white precipitate), 5.61; Boric acid (by difference), 0.81.—*Conn. Rept., 1914, 303.*

**Meridor Beauty Powder**

(THE MERIDOR CO., NEW YORK)

Alcohol, 4; Zinc carbonate, 15; Glycerin, 3; Water, 78.—*Indiana Med. Frauds, 2nd ed.*

**Meritol Colic, Cholera and Diarrhoea Remedy**

(AMERICAN DRUG AND PRESS ASSN., DECORAH, IOWA)

Essentially paregoric with chloroform and capsicum added. Alcohol, by volume, 27.9; Chloroform, 17 min.; Solids, 0.58 gm. per 100 c.c.; Oil of anise, oil of pennyroyal, camphor, benzoic acid and capsicum, present; Morphin, trace.—*No. Dak Spec. Bull., 1915, 286.*

**Meritol Tonic Digestive**

(AMERICAN DRUG AND PRESS ASSN., DECORAH, IOWA)

Alcohol (by volume), 5.25; Solids, 20.80; Sugars, 1.36; Glycerin, 12.00; Ash, 0.97; Emodin, senna, gentian, calcium, sodium and potassium hypophosphites, present; Alkaloids, none.—*No. Dak. Spec. Bull., March, 1915, 285.*

**Mer-Syren**

(MER-SYREN, LTD., LONDON, ENGLAND)

Powders (25.5 grs.) chiefly potato starch with a small amount of broken vegetable tissue. Claimed to be composed of the active principles of certain rare plants from the Himalaya Mts.—*More Secr. Rem., 1912, 92.*

**Metcalf's Coca Wine**

(THEO. METCALF CO., BOSTON)

Alcohol (by volume), 20.50; Solids, 18.76; Cocain, present.—*Conn. Rept., 1909, 259.*

**Metramine**

A proprietary preparation of hexamethylenamin.

**Mexican Damiana**

(ELDORADO WINE CO., WASHINGTON, D. C.)

Alcohol (by volume), 2.90; Nonvolatile solids, 23.47; Sugars, 20.34; Tartaric acid, 1.16; Damiana, probably.—*Not. of Judg., 1866, 1912.*

**Mexican Hair Renewer**

Precipitated sulphur, 1.40; Lead acetate, 0.13; Glycerin, 19.00; Rose water, *q. s.* to make, 100 parts by vol. A second bottle showed lead acetate 0.97 per cent.—*More Secr. Rem., 1912, 226.*

**Mexican Hair Tonic and Nit Killer**

(MEXICAN ROACH FOOD CO., BUFFALO)

Contains alcohol 3.5 per cent. by volume, with borax, soap, delphinin and water.—*Not of Judg. 3407, 1914.*

**Micajah's Medicated Uterine Wafers**

(MICAJAH AND CO., WARREN, PA.)

Probably the same as "Piso's Tablets." Potash alum, anhydrous, 59.86; Sodium borate (borax), anhydrous, 15.62; Boric acid, 5.67; Water of hydration, 18.85.—*Jour. A. M. A., March 26, 1910, 1070, and Jan. 4, 1913, 65.*

Water, 19.96; Alum (probably burnt alum), 5.78; Bismuth oxid, 11.02; Potassium, sodium and lycopodium, present; Fatty matter, trace.—*Jour. A. M. A., Sept. 25, 1915, 1128.*

**Microba**

Betanaphthol, 31; Glycerin and potash soap, present; Phenol coefficient, 1.38.—*No. Dak. Spec. Bull., 1913, 298.*

**Microtine Catarrh Powder**

(MOUNTAIN TEAR MEDICINE CO., SAN FRANCISCO)

Contains borax, menthol and cocain.—*Idaho San. Insp. Rept., 1911-12, 89.*

**Midol**

(GENERAL DRUG CO., NEW YORK)

Starch, 15.5; Talc, 4.5; Pyramidon, present; Caffein, small amount.—*Jour. A. M. A., Aug. 10, 1912, 461.*

**Migrainin**

(KOECHL AND CO., AMERICAN AGTS.)

Water, 0.07; Citric acid, 0.51; Caffein, 8.53; Antipyrin, 90.97.—*Jour. A. M. A., June 5, 1909, 1851.*

**Miles' Anti-Pain Pills**

(DR. MILES MEDICAL CO., ELKHART, IND.)

Acetanilid 1.96 grs. and caffein 0.32 gr. per pill, with sodium bicarbonate and starch.—*No. Dak. Spec. Bull., 1912, 75.*

**Miles' Botanic Nervine**

(J. C. MILES, CINCINNATI)

Composed of ground herbs as follows: Gentian, 40 per cent.; podophyllum, 15 per cent.; althaea, 10 per cent.; licorice root, 13 per cent.; anise seed, 5 per cent.; senna leaves, 9 per cent.; aloes, 3 per cent.; sodium acetate, 0.75 per cent.—*La. Bd. of Health Rept., 1914-15, 79.*

**Miles' Mixture for Catarrh**

(DR. MILES MEDICAL CO., ELKHART, IND.)

Contained cocain.—*Mass. Bd. of Health Rept., 1907, 382.*

**Miles' Restorative Nervine**

(DR. MILES MEDICAL CO., ELKHART, IND.)

Solids, including glycerin, 60.00; Sucrose, 33.65; Invert sugar, large amount; Ash, wholly bromids, 11.48; Alkaloids, antipyrin, none.—*N. H. Bd. of Health Quart. Bull., 1911, 283.*

Bromids in sugar syrup with benzoic acid.—*Mass. Bd. of Health Anal. Rept., 1912, 62.*

A heavy syrup containing about 17 per cent. of bromids, chiefly potassium and sodium with a smaller amount of ammonium bromid, and a small amount of benzoic acid. Alcohol, none; Ash, 16.51 gms. per 100 c.c.; Potassium oxid, 3.46 gms. per 100 c.c.; Sodium oxid, 2.40 gms. per 100 c.c.; Bromin, 12.74 gms. per 100 c.c.; Ammonium, 0.18 gm. per 100 c.c.; Sucrose, 46.30 gms. per 100 c.c.; Invert sugar, 6.14 gms. per 100 c.c.; Benzoic acid, 0.04 gm. per 100 c.c.; Glycerin, none; Aromatic volatile oil, small amount; Alkaloids, antipyrin and emodin, none.—*Conn. Rep., 1915, 400.*

Contains, ammonium bromid, 1.13; potassium bromid, 9.87; sodium bromid, 6.93; sodium chlorid, 0.24; sodium benzoate, 0.85; sugar, 54 gms. per 100 c.c.; caramel to color; oils of lemon and cloves to flavor.—*Jour. A. M. A., Sept. 9, 1916, 827.*

**Milk's Catarrh Cure**

(MILK'S EMULSION CO., TERRE HAUTE, IND.)

Vaseline containing small amounts of thymol and eucalyptol.—*Ind. Bd. of Health Rept., 1913, 42.*

**Miller's Cancer Cure**

(A. J. MILLER, ST. LOUIS)

Contains acetanilid 31.8 per cent.—*Not. of Judg., 635, 1910.*

**Miller's Dyspepsia Cure**

(THE O. E. MILLER CO., CHICAGO)

A "medicated sand" treatment.—*Jour. A. M. A., Dec. 12, 1908, 2072.*

**Miller's Treatment for Female Diseases**

(CORA B. MILLER, KOKOMO, IND.)

Boric acid, 39.96; Tannin, 5.78; Cacao butter, 54.03; Carbolic acid, trace.—*Jour. A. M. A., July 23, 1910, 328.*

**Miller's Vegetable Expectorant**

(E. MORGAN AND SONS, PROVIDENCE, R. I.)

Contains alcohol (by volume), 5.86 per cent.; solids, 62.38 per cent.; ash, 5.50 per cent.; invert sugar, 37.63 per cent.; sucrose, 10.14 per cent.; ether extract, 1.04 per cent.; sulphuric anhydrid, 0.28 per cent.; chlorin, 0.53 per cent.; iron and aluminum oxid, 0.22 per cent.; phosphoric anhydrid, 0.24 per cent.; calcium oxid, 0.32 per cent.; a faint trace of alkaloids; sodium, potassium and magnesium present.—*Not. of Judg. 4362, 1916.*

**Minard's Liniment**

(MINARD'S LINIMENT MFG. CO., FRAMINGHAM, MASS.)

A thick, white emulsion containing ammonia, ammonium chlorid, turpentine, camphor and an ammonia soap.—*Not. of Judg. 4412, 1916.*

**Mineral Oil**

See "Liquid Petrolatum."

**Minerol**

A proprietary preparation of liquid petrolatum. Spec. grav. 0.853, light brown color with sulphuric acid test, no saponifiable matter.—*Kan. Bd. of Health Bull., 1916, 14.*

**Minnesota Kidney Remedy**

(MINNESOTA PHARM. MFG. CO., ST. PAUL)

Contains alcohol, 21.8 per cent.; solids, 28.32; ash, 2.24; invert sugar, 2.09; potassium acetate, 2.97 gms. per 100 c.c.; glycerin, buchu and oil of juniper; no alkaloids or emodin-bearing drugs.—*No. Dak. Spec. Bull., 1916, 176.*

**Mintone**

(LOUISVILLE MEDICINE CO., LOUISVILLE, KY.)

Also known as "Dr. Withoff's Relief for Headache." Alcohol, present; Antipyrin, 37.6 grs. per fl. oz.—*Ky. Spec. Bull., 1912, 110.*

**Mi-O-Na**

(BOOTH'S HYOMEI CO., BUFFALO)

Essentially a mixture of bismuth subgallate, calcium carbonate, extract of nux vomica and sugar.—Loss at 100 C., 5.04; Ash, 35.00; Reducing sugars, as dextrose, 25.36; Bismuth oxid, 11.80; Calcium carbonate, 23.69; Magnesium oxid, 0.41; Water-soluble matter, 38.44; Alcohol-soluble matter, 26.62; Strychnin, gallic acid, potassium and sodium, present.—*Conn. Rept., 1914, 315.*

New formula claimed by the manufacturer in letter Sept. 1, 1913: Per tablet of 10 grs.: Powdered pepsin,  $\frac{1}{8}$  gr.; Calcium carbonate, precipitated, 4 gr.; Diastase,  $\frac{1}{16}$  gr.; Powdered gentian,  $\frac{1}{16}$  gr.; Powdered cardamom,  $\frac{1}{20}$  gr.; Powdered ginger,  $\frac{1}{10}$  gr.; Oil of cassia and powdered sugar, *q. s.*; Malt flour,  $\frac{1}{2}$  gr.

**Miracletts**

See "Martin."

**Mirito**Contains phenolphthalein.—*Mass. Bd. of Health Anal. Rept., 1912, 62.***Mishler's Herb Bitters**

See "Bitters."

**Mississippi Diarrhoea Cordial**

See "Mansfield."

**M. I. S. T.**

(M. I. S. T. CO., TOLEDO, OHIO)

An abbreviation for "Murray's Infallible System Tonic." Contains licorice, aloes and cascara.—*Jour. A. M. A., July 31, 1915, 446* (quoting "*Michigan Dairy and Food Dept.*").

A mixture of aloes 50 parts, cinnamon 25 parts and licorice root 25 parts is similar to this preparation.—*Hiss' Thesaurus of Prop. Prep., 199.*

**M. I. S. T. No. 2 Nerve Tonic**

(M. I. S. T. CO., TOLEDO, OHIO)

Contains metallic mercury (as blue mass) 4 per cent., aloes, powdered licorice, powdered althea, starch, oil of wintergreen, a phosphorus compound, a little sand and a trace of lime.—*Jour. A. M. A., July 31, 1915, 446.*

**Mitchella Compound**

(J. H. DYE, BUFFALO)

Composed of partridge berry, false unicorn root, flowering dogwood and ladies slipper (*Cypripedium*).—*Nostr. and Quack., 1912, 236.*

**Mitchell's Eye Salve**

(E. TAYLOR, ROCHESTER, N. Y.)

A small amount of oxid of mercury and considerable zinc oxid mixed in a fatty base, probably lard, stiffened with a little white wax.—*Oleson, 1903, 122* (quoting "*New Idea*").

**Mixer Cancer Cure**

(DRS. MIXER, HASTINGS, MICH.)

(A.)—*Mixer's Cancer and Scrofula Syrup*: A syrup containing potassium iodid and a small amount of vegetable matter, similar to sarsaparilla, flavored with methyl salicylate, and containing 6 per cent. of alcohol. (B.)—*No. 1 Wash*: An ordinary solution of hydrogen peroxid. (C.)—*No. 1 Alterative*: A water-alcohol solution containing a large amount of glycerin and a small amount of vegetable matter, similar to gentian. (D.)—*Cancer Reducer*: A strong alcoholic solution of camphoraceous oils combined with considerable glycerin. (E.)—*Cancer Paste*: An ointment made up of vaseline incorporating a large amount of ground flaxseed, and including therewith a camphoraceous substance and alkaloidal-bearing matter resembling hyoscyamus. (F.)—*Cancer Salve*: A salve composed of vaseline and lanolin, incorporating powdered opium and tannin. (G.)—*Cleanoine Soap Powder*: An antiseptic soap powder containing borax and thymol.—*Not. of Judg. 797, 1911.*

**Modene**

(MODENE MFG. CO., CINCINNATI)

Talc, 65; Magnesium oxid, 20; Calcium sulphid, 9.—*Indiana Med. Frauds, 3d Ed.*

A mixture of about 13 per cent. of barium sulphid and 85 per cent. of siliceous material. Ash, 97.78; Ash, insol. in HCl, 85.38; Barium, 10.30; Sulphur, total, 2.40; Sulphur, water-soluble, 1.59; Sulphur, free, none; Potassium oxid, water-soluble, 0.07; Sodium oxid, water-soluble, 0.14.—*Conn. Rept., 1915, 401.*

**Modoc Oil**

(OREGON INDIAN MEDICINE CO., CORRY, PA.)

The following mixture gives a similar product: Benzine, 75 c.c.; Methyl salicylate, 4.5 c.c.; Oil of sassafras, 6 c.c.; Chloroform, 0.2 c.c.;

Oil of turpentine, *q. s.* to make, 100 c.c.—*No. Dak. Expt. Stat. Rept.*, 1912, pt. 2, 125.

**Mohegan Headache Wafers**

Partial analysis showed acetanilid 3.66 grs. per wafer.—*Conn. Rept.*, 1911, 179.

**Monaid Tablets**

Sugar-coated tablets colored with iron oxid. Pill mass (2.2 grs.) contain considerable oleoresin of capsicum, the balance probably being chiefly caulophyllin; oil of caraway, and a small amount of flour and kaolin are present. No iron, aloe, pennyroyal, alkaloids or powdered vegetable drugs found.—*More Secr. Rem.*, 1912, 200.

**Monique's Hair Tonic**

(ED. MONIQUE, PARIS, FRANCE)

Contain alcohol 71 per cent. by volume with borates, colored with a coal-tar dye.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 91.

**Monroe's Neuralgia Tablets**

(MONROE PHARMACY CO., ROCHESTER, N. Y.)

Contain sodium bromid, acetanilid, morphin sulphate and a preparation of gelsemium.—*Kan. Bd. of Health Bull.*, 1910, 245.

**Monsel's Solution**

A synonym of "Liquor Ferri Subsulphatis, U. S. P."

**Monte Christo Rum and Quinine for the Hair**

(MONTE CHRISTO COSMETIC CO., NEW YORK)

Ethyl alcohol (by volume), 18.5; Methyl (wood) alcohol (by volume), 42.0; Nonvolatile matter, 0.44 gm. per 100 c.c.; Quinin, 0.28 gm. per 100 c.c.; Resorcinol, none.—*Not. of Judg.* 2321, 1913.

**Moovie Oil**

(LEE AND OSGOOD CO., NORWICH, CONN.)

A proprietary preparation of liquid petrolatum; spec. grav. 0.847, no fluorescence, straw color with sulphuric acid test, no saponifiable matter.—*Conn. Rept.*, 1915, 361.

**Moreau's Wine of Anise Children's Soothing Wine**

(LA FABRIQUE VIN D'ANIS MOREAU)

Manufacturer claims alcohol 8 per cent. and morphin acetate  $\frac{1}{8}$  gr. per fl. oz.—*Not. of Judg.* 3468, 1914.

**Morehead's Magnetic Plaster**

Composed of tar and extract of belladonna in equal parts.—*Oleson*, 1903, 123.

**Morgan's Radio-Vimettes**

See "Radio-Vimettes."

**Moriarty's Sarsaparilla**

See "Sarsaparilla."

**Morlene**

(INTERSTATE DRUG CO., CLEVELAND)

Alcohol (by weight), 53.32; Soap, 3.61; Sodium oxid, 12.01; Sucrose, 12.87; Water and undetermined, 18.19.—*Jour. A. M. A.*, Aug. 16, 1913, 505.

**Morse's Cream**

(HAZEN MORSE, NEW ROCHELLE, N. Y.)

Cod-liver oil, 39.61; Water, 41.66; Alcohol and oil of cassia, small amounts; Ash, 0.37; Sugar, small amount; Gum, balance.—*Not. of Judg.* 1221, 1911.

**Morse's Indian Root Pills**

According to Australian Government Gazette, 1913, approximately gamboge 0.5 gr., aloin 1.0 gr. and starch and capsicum 1.0 gr.

**Mosso's Oil of Salt**

(C. A. MOSSO, CHICAGO)

Later sold as "First Aid Treatment" (*Pan-Alert Laboratories, Chicago*). A mixture consisting of about 63 per cent. linseed oil, the balance being chiefly a mixture of essential oils, including turpentine, camphor and sassafras, containing chlorids equivalent to 0.52 per cent. hydrochloric acid, one third of which is present as free hydrochloric acid.—*Jour. A. M. A., Aug. 14, 1915, 640.*

A mixture of volatile terpene compounds and fixed oils of the linseed and marine oil types, with only a trace of chlorids.—*Conn. Rept., 1915, 403.*

**Mother's Advice**

See "Cicfa."

**Mother's Friend**

(BRADFIELD REGULATOR CO., ATLANTA, GA.)

Composed of oil with a small amount of soap, perfumed with lavender.—*Not. of Judg.* 203, 366, 1910, and *Idaho San. Insp. Rept., 1911-12, 91.*

Entirely cotton-seed oil.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 176.*

**Mother Gray's Sweet Powders**

See "Gray."

**Mother's Salve**

A synonym of "Brown Ointment, N. F."

**Mother's Salve Mother's Remedy**

(THE MOTHER'S REMEDIES CO., CHICAGO)

A green-colored salve containing glycerin, oil of cloves, oil of cinnamon, oil of eucalyptus, oil of sassafras, potassium chlorate and oil of pine or juniper in a petrolatum base; gum acacia and a small amount of fatty oil present.—*Not. of Judg., 4427, 1916.*

**Mothersill's Seasick Remedy**

(MOTHERSILL REMEDY CO., DETROIT)

*Pink Powder:* Chlorbutanol, 46.1; Caffein, 7.9; Milk sugar, 27.0; Fatty acid (probably stearic) 18.2; Undetermined, 0.8. *Brown powder:* Chlorbutanol, 45.6; Caffein, 8.3; Powdered cinnamon, 24.8; Fatty acid (probably stearic), 20.3; Undetermined, 1.0.—*Jour. A. M. A., July 2, 1910, 40.*

*Pink powder* (11.25 grs.): Chlorbutol, 40.1; Caffein, 8.2; Milk Sugar, 33.3; Stearic acid, 18.0; Color, trace. *Brown powder* (11.25 grs.): Chlorbutol, 44.5; Caffein, 8.4; Powdered cinnamon, 29.4; Stearic acid, 17.4.—*More Secr. Rem., 1912, 233.*

**Mountain Valley Spring Water of Arkansas**

(MOUNTAIN VALLEY WATER CO., NEW YORK)

Shows none of the claimed radio-activity.—*Not. of Judg.* 3627, 1915.



**Moxie Nerve Food**

A decoction of oats made into a syrup and flavored with sassafras and wintergreen.—*Oleson, 1903, 127* (quoting "Western Druggist").

**Muco-Food Cones**

See "Van Vleck."

**Mu-Col**

(MU-COL CO., BUFFALO)

A mixture of sodium chlorid (common salt) and borax in nearly equal parts, with a small amount of aromatic substances (thymol, eucalyptol, camphor and oil of wintergreen). Sodium chlorid (common salt), 47.2; Sodium tetraborate, hydrous (borax), 50.1.—*Jour. A. M. A. Feb. 7, 1914, 474, and Conn. Rept., 1915, 401.*

**Muco-Solvent**

(MU-CO-SOLVENT CO., CHICAGO)

Alcohol (by volume), 23.00; Solids (including glycerin), 25.00; Glycerin, 15.00; Ash, 0.72; Sugar, 0.92; Salicylic acid, 1.82; Morphin, extract of squills, chlorids, sulphates, potassium, magnesium and caramel, present.—*Not. of Judg. 54, 1909, (analysis of Bureau of Chemistry).*

**Muco-Tone**

See "Rexall Muco-Tone."

**Mulsified Coconut Oil**

A coconut oil soap.—*Ohio Bur. of Drugs Circ., 3, January, 1917.*

**Mulford's Headache Salt**

(H. K. MULFORD CO., PHILADELPHIA)

Contains acetanilid, 2.78 per cent., with considerable bromids, and caffeine.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 183.*

**Mulford's Liquor Diastase**

(H. K. MULFORD CO., PHILADELPHIA)

One fl. oz. digested 2 grs. of starch.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 181.*

**Mulford's Predigested Beef**

(H. K. MULFORD CO., PHILADELPHIA)

Alcohol (by weight), 12.52; Water, 74.30; Organic solids, 12.80; Ash, 0.38; Total nitrogen, 0.50; Peptones, present.—*Conn. Rept., 1908, 652.*

**Mueller's Chill Capsules**

(MUELLER DRUG CO., INDIANAPOLIS)

Contain acetanilid 0.98 gr. per capsule.—*Ind. Bd. of Health Rept., 1915, 35.*

**Müller's Famous Prescription.**

(WM. H. MÜLLER, BROOKLYN)

An aqueous solution containing as essential ingredients, potassium iodid, 5.6 gms. per 100 c.c., colchicin, 0.007 gr. per fl. oz.; flavored with cinnamon.—*Not. of Judg. 4506, 1917.*

**Müller's Gout and Rheumatism Remedy**

(WM. H. MÜLLER, BROOKLYN)

Also known as "Müller's Famous Prescription, 100384."  
Contains potassium iodid, colchicin and aromatics.—*Kan. Bd. of Health Bull., 1909, 133.*

Contains 7.10 gms. of solids per 100 c.c.; potassium iodid, a bitter principle and cinnamon present.—*N. H. Bd. of Health Quart. Bull., 1914, 57.*

### Mulligan's Cold Tablets

Partial analysis showed acetalid 0.94 gr. per dose.—*Idaho San. Insp. Rept., 1911-12, 79.*

### Mum

(MUM MFG. CO., PHILADELPHIA)

Essentially zinc oxid 14.3 per cent. and benzoic acid (possibly derived from benzoin) 3.3 per cent., with an undetermined fatty base.—*Conn. Rept., 1914, 279.*

Contains salicylic acid, zinc oxid, glycerin, water, a tallow-like fat and traces of essential oils.—*D. C. Form. Book, 1915, 219.*

### Munyon's Asthma Cure

(MUNYON REMEDY CO., PHILADELPHIA)

Contains cane sugar and alcohol.—*Not. of Judg. 874, 1911.*

### Munyon's Blood Cure

(MUNYON REMEDY CO., PHILADELPHIA)

Entirely sugar; no medicament detected.—*Secr. Rem., 1909, 44, and Not. of Judg. 874, 1911.*

### Munyon's Catarrh Tablets

(MUNYON REMEDY CO., PHILADELPHIA)

Per tablet: Sodium bicarbonate (baking soda), 1.87 grs.; Sodium chlorid (common salt), 1.81 grs.; Borax, partly dehydrated, 2.20 grs.; Gum, 0.12 grs.; Phenol, trace.—*Secr. Rem., 1909, 7.*

Consists essentially of baking soda, common salt, borax and possibly a trace of phenol; no alkaloids, heavy metals, sugars or starch present.—*Conn. Rept., 1914, 277.*

### Munyon's Inhaler for Catarrh

(MUNYON REMEDY CO., PHILADELPHIA)

*Munyon's Germicide Granules.*—Coarsely granulated charcoal saturated with hydrochloric acid. *Munyon's Inhaler Tablets.*—Chiefly calcium carbonate saturated with a tarry substance, menthol, oil of eucalyptus and ammonia.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 181.*

### Munyon's Kidney Cure

(MUNYON REMEDY CO., PHILADELPHIA)

Ordinary white sugar (98.4 per cent.); no medicament detected.—*Secr. Rem., 1909, 75, and No. Dak. Expt. Rept., 1911, pt. 2, 154.*

### Munyon's Paw-Paw

(MUNYON REMEDY CO., PHILADELPHIA)

A partial analysis showed alcohol 29.51 per cent. by volume, and none of the enzymes of the paw-paw present.—*Mass. Bd. of Health Rept., 1904, 337.*

### Munyon's Paw-Paw Pills

(MUNYON REMEDY CO., PHILADELPHIA)

Pills weighing 1.06 grs. per pill. Partial analysis showed water 6.02 per cent., ash (largely talc) 13.24 per cent. and organic matter 80.74 per cent. The diastatic action was slight and the proteolytic action very faint, if any, showing that not more than a trace of the ferments of the paw-paw are present.—*Conn. Rept., 1914, 314.*

**Munyon's Pile Ointment**

(MUNYON REMEDY CO., PHILADELPHIA)

Soft paraffin with less than 0.2 per cent. of ichthyol.—*Secr. Rem., 1909, 151.*

**Munyon's Special Catarrh Cure**

(MUNYON REMEDY CO., PHILADELPHIA)

Sugar, possibly medicated with a tincture containing infinitesimal quantities of medical agents.—*Secr. Rem., 1909, 7.*

**Munyon's Special Liquid Blood Cure**

(MUNYON REMEDY CO., PHILADELPHIA)

Mercuric chlorid (corrosive sublimate), 0.42; Potassium iodid, 50.78; Milk sugar, balance.—*Not. of Judg. 874, 1911.*

**Murdock's Liquid Food**

(MURDOCK LIQUID FOOD CO., BOSTON)

Alcohol (by weight), 8.60; Water, 73.53; Organic solids, 17.15; Ash, 0.72; Petroleum ether extract, 0.30; Total nitrogen, 1.98; Nitrogen, insoluble, 0.39; Nitrogen, as ammonia, 0.13; Nitrogen, as syntonin, 0.38; Nitrogen, ppt. by tannin-salt (less syntonin), 0.80; Nitrogen, ppt. by zinc sulphate, 1.28; Nitrogen, meat base, 0.28.—*Conn. Rept., 1908, 652.*

**Murine Eye Remedy**

(MURINE EYE REMEDY CO., CHICAGO)

An amber-colored liquid, practically odorless, with a slightly bitter taste, and alkaline to litmus, essentially an aqueous solution of 12 grs. of borax per fl. oz., with a trace of berberin or some golden seal preparation. A sample examined earlier (*Nov. 30, 1907*) contained a carbonate and gave a very faint trace of alkaloids.—*Jour. A. M. A., Nov. 7, 1908, 1614.*

**Murray's Combined Treatment**

Five "courses" are supplied: The "Nervine Tonic and Brain Food Course;" the "Seminal Course;" the "Impotence Course;" the "Genito-Urinary Course;" the "Atrophy Course." The following is an analysis of the "Nervine" Course: *Gelatinoids No. 1.*—0.75 gr. of quinin sulphate, partly dehydrated. *Gelatinoids No. 2.*—(1.35 grs.). Ferrous phosphate, 26; Quinin phosphate, 35; Milk sugar, 11; Strychnin and talc, present. *Gelatinoids No. 3.*—(1.66 grs.) Probably entirely extract of damiana. *Suppositories.*—Calcium hypophosphite, (a) 4.05, (b) 3.54, (c) 3.70; Powdered gentian (in excess) and cinchona, (a) 3.90, (b) 4.30, (c) 5.30; Cocoa butter, (a) 92.05, (b) 92.16, (c) 91.00.—*More Secr. Rem., 1912, 61.*

Cf. "Marston's Treatment."

**Murray's Infallible System Tonic**

See "M. I. S. T."

**Musterole**

(THE MUSTEROLE CO., CLEVELAND)

Mustard oil and menthol.—*Wiley's 1001 Tests, 1914.*

Loss at 100 C., 10.83; Fatty base, by difference, 89.17; Ash, 0.02; Mustard oil, 1.67; Menthol, present; Camphor, probably present.—*Conn. Rept., 1915, 402.*

A combination of oil of mustard, menthol and, evidently, camphor, in a fatty base such as lard.—*Not. of Judg. 4358, 1916.*

**Muthol**

A proprietary preparation of liquid petrolatum.

**Myrick's Sarsaparilla**

See "Sarsaparilla."

**Myrosan**

Formula: Melt a mixture of salol, butter of nutmeg and bromid of camphor 5 parts each, and 60 parts of essence of santal; then add 5 parts of essence of cubebs, filter and divide the mass into gelatin capsules, each containing 0.3 gm. of the preparation.—*J. Pharm. Chim., 1916, 14, 64.*

**N****Nafta Draaber (Ether Drops)**

(DAKOTA DRUG CO., VALLEY CITY, N. D.)

Alcohol, 19.6; Ether, 80.5.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 143.*

**Narco Headache Remedy**

(NORTH AMERICAN REMEDY CO., PHILADELPHIA)

Contains acetanilid 2.61 grs. per wafer, with carbonates and monobromated camphor.—*Conn. Rept., 1908, 701.*

**Narco Wine of Cod Liver Oil**

(NORTH AMERICAN REMEDY CO., PHILADELPHIA)

Alcohol (by volume), 9.93; Solids, 42.97; Ash, 0.65; Reducing sugars, 10.84; Alkaloids, 66.8; mgs. per 100 c.c.; Quinin, strychnin, present; Cod-liver oil, none.—*Conn. Rept., 1911, 175.*

**Nature's Creation**

(NATURE'S CREATION CO., COLUMBUS, OHIO)

A dark-brown liquid with a sassafras-like odor, and a salty, licorice-like taste. It consists of potassium iodid 6 gms. per 100 c.c. in a weakly alcoholic medium containing vegetable extractives and flavoring matter and small quantities of inorganic salts (sulphates and phosphates of sodium, calcium or potassium).—*Jour. A. M. A., March 5, 1910, 806.*

Partial analysis showed alcohol 6 per cent., potassium iodid 7.4 per cent. and vegetable extractives 5.59 per cent.—*Mich. Fakes and Frauds.*

See also "Potasafra."

**Nature's Cure**

(NATIONAL DRUG CO., WASHINGTON, D. C.)

Contains iron oxid, 6.1 per cent., with starch, licorice, capsicum and aloes.—*No. Dak. Spec. Bull., 1912, 79.*

**Nature's Oil**

(A. H. LEWIS MEDICINE CO., ST. LOUIS)

Kerosene with volatile oils (sassafras and turpentine) and capsicum; no alcohol.—*Kan. Bd. of Health Bull., 1909, 282.*

**Nature Tissue Tablets**

(TOXO-ABSORBENT CO., ROCHESTER, N. Y.)

Clayey earth, 50; Magnesium carbonate, 10; Charcoal and aromatic carminative, present.—*N. H. Bd. of Health San. Bull., 1908, 89.*

**Neal's Dyspepsia Biscuits**

(AMERICAN HEALTH PRODUCTS CO., SYRACUSE, N. Y.)

Partial analysis showed: Starch, by diastase, 47.52; Dextrin, ready formed, 9.98; Starch, convertible at 55 C., 7.82; Invert sugar, 6.56; Ginger and soda, present.—*N. H. Bd. of Health San. Bull., 1908, 54.*

**Neal's Instantaneous Vigor Chocolate Compound**

(AMERICAN HEALTH PRODUCTS CO., SYRACUSE, N. Y.)

Partial analysis showed: Cane sugar, 50.00; Milk sugar, 14.00; Protein, 12.31; Fat, 5.36; Ash, 4.52; Caffein and theobromin, 0.43.—*N. H. Bd. of Health San. Bull., 1908, 54.*

**Neal's Olivfoam**

(TO-KALON MFG. CO., NEW YORK)

An aqueous solution of soap, borax (1 per cent.) and glycerin; no alcohol present; the soap is made from approximately equal parts of olive oil and cocoanut oil.—*Not. of Judg. 4415, 1916.*

**Neal's Olivine**

(TO-KALON MFG. CO., SYRACUSE, N. Y.)

Claimed to be a thoroughly antiseptic soap, medicated with borax in the form of boroglycerin. Analysis showed that it was not made from olive oil, contained no boroglycerin and had no antiseptic or germicidal action.—*Not. of Judg. 3522, 1915.*

**Neal's Extract of Sarsaparilla**

See "Sarsaparilla."

**Nebular Tablets**

See "Colman."

**N. E. D. A. Hair Renewer**

Contains lead acetate, sulphur, sodium chlorid and glycerin.—*Kan. Bd. of Health Bull., 1911, 176.*

**N. E. D. A. Headache Relief**

Contains acetanilid, caffein and sodium bicarbonate.—*Kan. Bd. of Health Bull., 1911, 176.*

**Need-A-Tone**

(EVANS-SMITH DRUG CO., KANSAS CITY, MO.)

Partial analysis showed alcohol 1.25 per cent. by volume.—*Kan. Bd. of Health Bull., 1910, 213.*

**Nelson, Baker and Co.'s Comp. Ext. Sarsaparilla**

See "Sarsaparilla."

**Nelson Lloyd Safe Reducing Treatment**

*Preliminary Tablets.*—Sugar-coated and colored red. Pill mass of 4.7 gr. tablet. Extr. of bladderwrack, 2.5 grs.; Protein of thyroid gland, 0.15 gr.; Powdered licorice, 0.90 gr.; Excipient and moisture, *q. s. Special Tablets.*—Sugar-coated and uncolored. Pill mass of 4.6 gr. tablet. Extr. of bladderwrack, 2.5 grs.; Protein of thyroid gland, 0.19 gr.; Powdered licorice, 1.40 grs.; Excipient and water, *q. s. Liquid.*—In 100 fluid parts: Protein of thyroid gland, 0.3; Liquid extr. of bladderwrack, 32; Glycerin, 12.—*Secr. Rem., 1909, 103.*

**Neroxin**

(COOPER PHARMACAL CO., CHICAGO)

Borax, 55; Soap, 25.—*Indiana Med. Frauds, 3d Ed.*

Essentially equal parts of soap and borax.—*Ohio Bur. of Drugs Circ. 2, August, 1915.*

Borax, 38.3; Sodium stearate, 61.7.—*Kan. Bd. of Health Bull., 1913, 89.*

**Neroxin Powder**

A powdered silicate mixed with soap, fatty material and salt.—*Fla. Rept. Chem.*, 1916, 157.

**Nervin**

A chlorophyll-colored solution of camphor (4.5 per cent.) in denatured alcohol.—*Apoth. Ztg.*, 28, 295.

**Nervine**

(NERVINE CO., FORT WAYNE, IND.)

Contains camphor, glycerin and valerian.—*Ind. Bd. of Health Rept.*, 1912, 70.

**Nervine, Restorative**

See "Miles' Restorative Nervine."

**Nervine Tablets**

See "Coblentz."

**Nervine Tonic Course**

See "Marston's Treatment."

**Nervettes (Coleman's)**

Talc-coated pills. Pill mass (1.5 grs.) contains: Phosphorus, 0.005 gr.; Quinin sulphate, 0.07 gr.; Vegetable powder (including a little licorice), 0.30 gr.; Excipient, balance.—*Secr. Rem.*, 1909, 176.

**Nervura**

See "Greene."

**Neuralgine Tablets**

Contain acetanilid 2.09 grs. per tablet.—*Idaho San. Insp. Rept.*, 1911-12, 78.

**Neurilla**

(DAD CHEMICAL CO., NEW YORK)

Contains alcohol 20.3 per cent. by volume; claimed to be prepared from *Scutellaria laterifolia*, *Passiflora incarnata* and aromatics.—*Jour. A. M. A.*, March 27, 1915, 1093.

**Neurosine**

(DIOS CHEMICAL CO., ST. LOUIS, MO.)

Manufacturer claims for each fl. oz.: Potassium bromid, 40 grs.; Sodium bromid, 40 grs. Ammonium bromid, 40 grs.; Zinc bromid, 1 gr.; Extract of lupulin, 32 grs.; Fl. extr. of cascara sagrada, 40 min.; Extr. of henbane, 0.075 gr.; Extr. of belladonna, 0.075 gr.; Extr. of cannabis indica 0.600 gr.; Oil of bitter almonds, 0.060 gr.; Aromatic elixirs.—*Jour. A. M. A.*, Jan. 9, 1915, 165.

**Neurovril**

(NEUROVRIL CO., LONDON, ENGLAND)

Practically a mixture of simple syrup and alcohol. Alcohol, 18.9; Solids, 19.1; Sugar, 18.1; Ash, 0.03; Glycerin, 1.0 (?); Oil of cloves and nitrogenous matter, traces; Phosphates, trace (?).

The label claims as the analysis of the active principles: Phosphates, 75; Albumin, 20; Calcium carbonate, 2; Water, 3. Apparently only a minute trace of this principle can be in the liquid.—*More Secr. Rem.*, 1912, 65.

**Neutralizing Cordial**

A synonym of "Comp. Syrup of Rhubarb and Potassa, N. F."

**Neutralol**

A proprietary preparation of liquid petrolatum.

**Neutrone Prescription "99"**

(RELIEF LABORATORY, NEWBURGH, N. Y.)

An alcohol-glycerin, syrupy solution containing sodium salicylate 5.55 gms. per 100 c.c., potassium iodid 2.07 gms., extract of colchicin and an emodin-bearing drug. Alcohol (by volume), 15.20; Solids, 27.27 gms. per 100 c.c.; Glycerin, 3.58 gms. per 100 c.c.; Reducing sugars, as dextrose, 14.06 gms. per 100 c.c.; Sodium salicylate, 5.55 gms. per 100 c.c.; Ash, 3.96 gms. per 100 c.c.; Potassium iodid, 2.07 gms. per 100 c.c.; Colchicin and emodin-bearing drug, present.—*Conn. Rept., 1915, 372.*

**Newbro's Herpicide**

(HERPICIDE CO., DETROIT)

Methyl (wood) alcohol, 44 per cent.; a later sample showed ethyl (grain) alcohol 44 per cent.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 90, 92.*

Methyl (wood) alcohol, 56.2; Solids, 2.5; Salicylic acid, 1.0; Borax, small amount; Alkaloids or vesicants, none. A second sample showed wood alcohol 52.6 per cent.—*N. H. Bd. of Health San. Bull., 1907, 264.*

Contains methyl (wood) alcohol.—*Ind. Bd. of Health Rept., 1913, 35.*

Ethyl alcohol, 36.75; salicylates, present; glycerin, trace.—*No. Dak. Spec. Bull., 1916, 220.*

**Newell Rheumatic Tablets**

(NEWELL REMEDY CO., INDIANAPOLIS)

Sodium chlorid (common salt), 20; Ammonium chlorid (sal ammoniac) 80.—*Indiana Med. Frauds, 2nd ed.*

**Newlife**

A part of the "Dr. Charlotte Christopher's" mail-order treatment, q. v.

**Newman's Obesity Treatment**

(R. NEWMAN, NEW YORK)

*Small Pink Tablets.*—Contain aloin, strychnin, ginger and other resins, and probably cascara or podophyllin. *Large Red Tablets.*—No well-defined drug detected, only a trace of alkaloid, no iodine; bladderwrack probably present; pill mass contains 7.5 per cent. ash of which 45 per cent. is potassium carbonate.—*No. Dak. Spec. Bull., 1916, 13.*

**New Skin**

(NEWSKIN CO., BROOKLYN)

Flexible collodion with amyl acetate.—*Wiley's 1001 Tests, 1914.*

**Niblett's Vital Renewer**

(C. P. NIBLETT, LONDON, ENGLAND)

Approximate composition: Potassium bromid, 30.88; Potassium iodid, 3.75; Ammonium bromid, 7.66; Chloroform, trace; Oil of anise, trace; Alcohol (by volume), 2.6; Caramel, 0.4; Water, q. s., to make 100 parts.—*More Secr. Rem., 1912, 164.*

**Nice**

See "Rexall Nice."

**Nicholas' Sarsaparilla**

See "Sarsaparilla."

**Nichols' Compound Kola Cordial**

(BILLINGS, CLAPP AND CO., BOSTON)

Contains cocain.—*Mass. Bd. of Health Anal. Rept., 1908, 51.*  
 Manufacturer claims per oz.: Alcohol, 20 per cent.; Kola nut, 40 grs.; Coca leaves, 40 grs.; Strychnin, 0.02 gr.; Cocain, 0.2 gr. U. S.

Government found that it did not contain 20 per cent. of alcohol, nor did it contain, in the amounts and proportions claimed, cocain, kola nut, coca leaves or strychnin.—*Not. of Judg.* 909, 1911.

### Nichols' Iodide of Lime

(BILLINGS, CLAPP AND CO., BOSTON)

A mixture of lime and 10 per cent. of iodine, the other ingredients being impurities of the lime. Available iodine, 10.66; Calcium iodide, 0.65; Calcium carbonate, 3.77; Calcium oxide, 49.06; Aluminum oxide, 1.87; Magnesium oxide, 13.89; Silicon oxide, 1.22; Water, 18.88.—*Jour. A. M. A., Nov. 2, 1907, 1540.*

### Nichols' Nasal Cream

(CHAS. H. NICHOLS AND CO., CHICAGO)

Contains no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 89.*

### Nicine

(HOOD CHEMICAL CO., CHICAGO)

Composed of impure chalk and crude cresol.—*Kan. Bd. of Health Bull., 1912, 108.*

### Nikola Bathing Compound

(NIKOLA CHEMICAL CO., NEW YORK)

Sodium carbonate, anhydrous (dried washing soda), 85.25; Water, 13.85; Impurities, by difference, 0.90; Sodium chloride (common salt), small amount.—*Rept. Chem. Lab. A. M. A., 1914, 88.*

Washing soda with a little common salt.—*Wiley's 1001 Tests, 1914.*

### Nims' Sarsaparilla

See "Sarsaparilla."

### Niquette and Farrar's Headache Powders

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

### No. 666

An aqueous solution containing citric acid, iron, manganese and quinin.—*D. C. Form. Book, 1915, 219.*

### Noble's (Mother) Healing Syrup

(CLARK JOHNSON MEDICINE CO., NEW YORK)

An aqueous solution of a vegetable cathartic drug, brown in color, and containing a large amount of undissolved material, mostly licorice. Ferric chloride, 0.40; magnesium sulphate, 1.33; sand, 0.25; invert sugar, 0.27; licorice, present; alkaloids, none.—*Not. of Judg., 4579, 1917.*

### Noitol

(WHEELER CHEMICAL WORKS, CHICAGO)

Also known as "Bradbury's Eczema Lotion." Per 100 c.c.: Mercuric chloride (corrosive sublimate), 0.0463 gm.; Mercuric nitrate, 0.0450 gm.; Glycerin, 1.3021 gms.; Nitric acid, 1.0265 gms.; Water, by difference, 98.5545 gms.—*Jour. A. M. A., May 21, 1910, 1704.*

### Nonspi

(NONSPI CO., KANSAS CITY, MO.)

Contains non-volatile solids, 28.04; ash, 7.43 gms. per 100 c.c.; alum, iron sulphate and dilute hydrochloric acid.—*N. H. Bd. of Health Quart. Bull., 1916, 133.*



**Norgren's Frisco Cough Syrup**

(NORGREN MEDICINE CO., SHERBURN, MINN.)

Alcohol, by volume, 6.0; Chloroform, 2.9 min. per fl. oz.; Sugar, tar, present; Alkaloids, none.—*No. Dak. Spec. Bull., 1912, 272.*

**Norgren's Sure Cure Headache Capsules**

(NORGREN MEDICINE CO., SHERBURN, MINN.)

Acetanilid 2.58 grs., caffenin 0.39 gr. per capsule, with sodium bicarbonate.—*No. Dak. Spec. Bull., 1912, 75.*

**Normal Pills**

(NORMAL POWDER CO.)

Talc-coated pills. Pill mass (1.28 grs.) is approximately: Extr. of cascara sagrada, 0.25 gr.; Extr. of bladderwrack, 0.50 gr.; Powdered licorice (containing nut shells), 0.25 gr.; Talc and moisture, 0.25 gr.—*More Secr. Rem., 1912, 123.*

**Normyl Cure for Alcohol and Drug Addictions**

Average analysis of 11 bottles of "Second Treatment," the second half of the "cure." Each bottle contained about 150 min. of a light, reddish-brown liquid: Alcohol, by volume, 75.5; Alkaloid, 0.09; A soft resin, 1.5; A nonalkaloidal bitter (probably picrotoxin), fair trace; Ash, 0.1; Extractive, including color, 2.5. The alkaloid in the above is equivalent to about 25 per cent. of tincture of nux vomica, and consists chiefly of strychnin with a little brucin.—*More Secr. Rem., 1912, 141.*

**Notkin's Worm Syrup**

(J. A. NOTKIN, NEW HAVEN, CONN.)

Alcohol (by volume), 4.7; Santonin, 0.862 gm. per 100 c.c.; Senna, spigelia, present.—*Conn. Rept., 1914, 325.*

**No-To-Bac**

(STERLING REMEDY CO., WHEELING, W. VA.)

Possibly composed of licorice, gentian, ammonium chlorid and ginger, made into a mass with glycerin, tragacanth and syrup.—*Oleson, 1903, 248.*

**Nourry Wine**

(E. FOUGERA AND CO., NEW YORK, AGTS.)

Claimed to contain alcohol 12 per cent. and 1.5 grs. of iodine per fl. oz. in combination with tannin.—*Jour. A. M. A., Dec. 12, 1914, 2150.*

**Novora**

A Sanche "appliance" to be used by a person sleeping with a patient using the "Oxydonor," *q. v.*—*Nost. and Quack., 1912, 299.*

**Noyes' Anti-Pain Tablets**

(P. J. NOYES CO., LANCASTER, N. H.)

Contain acetphenetidin (phenacetin).—*N. H. Bd. of Health San. Bull., 1911, 283.*

**Nujol**

(STANDARD OIL CO. OF N. J., BAYONNE, N. J.)

A proprietary preparation of liquid petrolatum; spec. grav. 0.846, no fluorescence, brown color with sulphuric acid, no saponifiable matter.—*Conn. Rept., 1915, 361.*

**Nulfey**

See "Matusow."

**Nurito**

(MAGISTRAL CHEMICAL CO., NEW YORK)

Milk sugar, 34; Phenolphthalein, 6; Pyramidon, 60.—*Jour. A. M. A., Aug. 10, 1812, 461, and Conn. Rept., 1914, 329.*

**Nu-tri-ola Preparations**

(NU-TRI-OLA CO., CHICAGO)

"*Blood and Nerve.*"—Red tablets, Blaud's iron pills; white tablets, strychnin pills; yellow tablets, ginger. "*Liver and Kidney Treatment.*"—Brown tablets, essentially potassium nitrate and buchu. "*Vaginela.*"—Greenish-colored, highly aromatic tablets, composed of starch, borax, boric acid and small amounts of salicylic and tannin acids. "*Laxative Granules.*"—Red pills, cascara, jalap and rhubarb.—*Jour. A. M. A., April 28, 1906, 1304.*

**Nu-tri-ola Skin Food**

(NU-TRI-OLA CO., CHICAGO)

Vaseline 90 per cent. with zinc compounds 7 per cent.—*Nostr. and Quack., 1912, 276.*

**Nutrolactic Galactogogic**

(NUTROLACTIC CO., NEW YORK)

Alcohol (by volume), 3.50; Solids, 0.60 gm. per 100 c.c.; Ash, 0.19 gm. per 100 c.c.; Free ammonia, 0.0046 gm. per 100 c.c.; Total ammonia, 0.0128 gm. per 100 c.c.; Protein, 0.0475 gm. per 100 c.c.; Emodin, present; Strychnin, trace; Ether extract and chloroform extract, unweighable; Sugars, none.—*No. Dak. Spec. Bull., 1915, 386.*

**Nuxated Iron**

(DAE HEALTH LABORATORIES, DETROIT)

Partial analysis showed nux vomica alkaloids  $\frac{1}{500}$  and iron  $\frac{1}{25}$  gr. per tablet; calcium, magnesium, carbonates, chlorids, cascara and glycerophosphates present.—*Jour. A. M. A., Oct. 21, 1916, 1244.*

Loss at 100 C., 4.58; ash, 38.08; per cent.; acid-insoluble ash, 2.08 per cent.; iron oxid, 0.80 per cent. (= iron 0.56 per cent.); calcium oxid, 8.16 per cent.; phosphoric anhydrid, 9.20 per cent.; nux vomica alkaloids, 0.155 per cent.; nitrogen, 2.34 per cent.; strychnin, brucin, peptonates, cinnamon or cassia, cascara, carbonates, resin, calcium glycerophosphate present, with traces of vegetable tissues, starch, magnesium, chlorids, sulphates and sodium; no sugar, capsicum, aloin or phenolphthalein.—*Conn. Rept., 1916, p. 281.*

An aromatic powder containing in each tablet 0.009 gr. of iron and 0.001 gr. of strychnin and brucin. Protein, 1.08; Alkaloids (strychnin and brucin), 0.022; Ash, 44.97; Iron, 1.80; Magnesium, 0.87; Calcium, 12.45; Phosphoric anhydrid, 1.91.—*No. Dak. Spec. Bull., 1917, 329.*

**Nyal's Catarrhal Balm**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contains chlorbutanol 2 grs., lanolin, menthol and oil of eucalyptus; no morphin or cocain present.—*Idaho San. Insp. Rept., 1911-12, 88.*

**Nyal's Celery Nervine**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Partial analysis showed alcohol 14.27 per cent. by volume and solids 15.57 per cent.; no iodids.—*Can. Int. Rev. Bull., 1906, 113.*

**Nyal's Coca Wine**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contained cocain.—*Mass. Bd. of Health Rept., 1907, 382.*

**Nyal's Compound Blackberry Carminative**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Alcohol, by volume, 15.67; Solids, 29.57 gms. per 100 c.c.; Ash, 0.38 gm. per 100 c.c.; Sucrose, 0.69 gm. per 100 c.c.; Reducing sugars, 22.53 gms. per 100 c.c.; Blackberry, tannic acid, present; Emodin, alkaloids, none.—*No. Dak. Spec. Bull., 1914, 49.*

**Nyal's Compound Extract of Damiana**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contained cocain.—*Not. of Judg. 345, 1910.*

**Nyal's Compound Laxative Fig Syrup**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Alcohol (by weight), 9.63; Solids, 57.84; Ash, 4.92; Sucrose, 42.00; Epsom salt and vegetable extractive, present.—*Conn. Rept., 1912, 154.*

**Nyal's Emulsion Cod Liver Oil**

See "Cod-liver Oil Emulsions."

**Nyal's Headache Wafers**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contain acetanilid, 3.64 grs. and caffenin 0.83 gr. per wafer, with sodium bicarbonate and starch.—*No. Dak. Spec. Bull., 1912, 65.*

**Nyal's Hirsutone**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Alcohol (by volume), 13.96; Solids, 3.62; Glycerin, 2.17; Ash, 0.38; Boric acid, quinin, oil of rose geranium, present; Capsicum, cantharidin (?); Heavy metals, salicylic acid, none; Reaction, acid.—*Conn. Rept., 1914, 287.*

**Nyal's Iron Tonic Bitters**

See "Bitters."

**Nyal's Lax-a-Cold**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contains acetanilid.—*Ky. Spec. Bull., 1912, 130.*

**Nyal's Soothing Syrup**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Contains 16 grs. sodium bromid per fl. oz.; no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 90.*

Contains 11 grs. of sodium bromid per fl. oz.; lupulin present and probably extract of fennel seed; no opiates.—*Conn. Rept., 1914, 308.*

**Nyal's Spring Sarsaparilla Compound**

See "Sarsaparilla."

**Nyal's Worm Syrup**

(NEW YORK AND LONDON DRUG CO., NEW YORK)

Santonin, 0.598 gm. per 100 c.c.; Alcohol, none; Emodin-bearing drug, probably; Oil of anise, present.—*Conn. Rept., 1914, 325.*

**O**

**Oak Balm**

(HAGER MEDICAL CO., SOUTH BEND, IND.)

Composed of cacao butter, boric acid and alum.—*No. Dak. Expt. Stat. Rept., 1912, pt. 2, 124.*

**O'Brien's 20th Century Hair Restorer**

(L. O'BRIEN, GRAND FORKS, N. D.)

An alcoholic solution of ammonia with a small amount of oil, probably castor oil.—*No. Dak. Spec. Bull.*, 1916, 220.

**Ocean Weed**

See "Kilmer."

**Oculine**

See "Williams."

**O. D. C. X-Z-M-A Remedy**

(O. D. C. CO., BOSTON)

Contains mercury 1 per cent. and unsaponifiable oil 60 per cent.; no borax, iodine, sulphur or resorcin.—*N. H. Bd. of Health Quart. Bull.*, 1915, 12.

**O-Do-Cure**

(O-DO-CURE TOILET CO., CHICAGO)

Contains alcohol, 34 per cent. (by volume), with boric acid 5.95 and salicylic acid 0.26 gm. per 100 c.c.; perfumed.—*Jour. A. M. A.*, Dec. 30, 1916, 2030.

**Odol**

Alcohol, 89; Water, 8; Menthol, 2; Saccharin, 0.05; Oil of Peppermint, 0.05; Oil of cloves, 0.10; Salol-like substance, 0.05.—*Jour. A. M. A.*, Sept. 24, 1910, 1130 (quoting Hager's "Handbook der Pharm. Praxis," 1908 ed.).

Said to be made by following formula: Salol, 5 gms.; Oil of peppermint, 1 gm.; Oil of cloves, 0.04 gm.; Oil of fennel, 0.04 gm.; Saccharin, 0.004 gm.; Alcohol, 190 gms.—*D. C. Form. Book*, 1915, 197.

**Odontalgine**

Formula said to be: Phenol, 4 drs.; Camphor, 1 oz.; Chloroform, 2 oz.; Oil of cajeput, 4 oz.—*D. C. Form. Book*, 1915, 109.

**Odor-No**

See "Straw."

**Odor-O-No**

(ODOR-O-NO CO., CINCINNATI)

Aluminum chlorid, 38.8 gms. Hydrochloric acid, 0.86 gm.; Sodium chlorid, 0.48 gm.; Water and aromatics to make, 100 c.c.—*Jour. A. M. A.*, Jan. 3, 1914, 55.

A solution of aluminum chlorid, with a little free hydrochloric acid and a trace of bromid, artificially colored.—*Wiley's 1001 Tests*, 1914.

Aluminum chlorid 20 per cent. with a trace of resorcin.—*Indiana Med. Frauds*, 2nd ed.

Essentially a solution of 37.58 gms. of aluminum chlorid, 0.72 gm. of sodium chlorid, and 0.19 gm. of sulphuric anhydrid per 100 c.c., with water, aromatics and color.—*Conn. Rept.*, 1915, 402.

Approximately a 25 per cent. solution of aluminum chlorid.—*N. H. Bd. of Health Quart. Bull.*, 1916, 133.

**Ogram Lemon Seltzer**

(OGRAM CHEMICAL CO., WASHINGTON, D. C.)

Contains acetanilid 12 grs. per oz.—*Ky. Spec. Bull.*, 1912, 132.

**Oguit**

(MADE IN LONDON, ENGLAND)

Acetylsalicylic acid, 66.2; corn starch, 20.0; talc, 4.2; gum, 1.5; extractive, 3.1; water, 5.0; alkaloid (probably gelsemium), trace.—*Secr. Rem.*, 1909, 59.

**Ohrsob Compound**

Vaseline, 70; Beeswax, 4; Soap, a little; Saponified fat, a little; sulphur and ammonia in combination, present; Tumenol, or some other ichthyol substitute, present.—*Secr. Rem., 1909, 140.*

**Oil of Korein Capsules**

(KOREIN CO., BINGHAMTON, N. Y.)

Entirely sassafras oil.—*Ohio Bur. of Drugs Circ. 2, Aug., 1915.*

Gelatin capsules, colored red, containing from 0.25 to 0.30 c.c. of a mixture of oils, sassafras oil 40 per cent., and liquid petrolatum (paraffin oil) 60 per cent.—*Conn. Rept., 1915, 371.*

**Oil of Life (Joy of the World)**

(M. W. WEBER, FILMORE, N. D.)

Raw linseed oil with oils of sassafras, hemlock, origanum, cedar and gum camphor in solution.—*No. Dak Expt. Stat. Rept., 1910, pt. 2, 239.*

**Oil of Pine Compound, Concentrated**

(GLOBE PHARMACEUTICAL CO., DAYTON, OHIO)

A mixture of fixed oil, a resinous substance and a small amount of volatile oil resembling turpentine.—*Not. of Judg. 30, 1908.*

**Okay Specific**

See "Pabst."

**O. K. Headache Cure**

(HOUSTON DRUG CO., HOUSTON, TEX.)

Contains alcohol and acetanilid.—*Not. of Judg. 208, 1910.*

**Okola Method (for Eye Troubles)**

(OKOLA LABORATORY, NEW YORK)

*Okola.*—Baking soda and boric acid. *Okolator.*—A metal inhaler containing cotton moistened with a volatile liquid, containing oil of mustard, carbolic acid, iodine, menthol, camphor, oil of eucalyptus, oil of sassafras, tincture of benzoin, alcohol and petroleum oil. *Okolizer.*—Printed cards of directions.—*Jour. A. M. A., May 9, 1914, 1492.*

**"Old B's" Headache Tablets**

Partial analysis showed acetanilid 3.42 grs. per tablet.—*Conn. Rept., 1908, 701.*

**Old Jim Field's Phosphate Dill and Gin**

(ALLENBERG AND MEISTER, MEMPHIS, TENN.)

Alcohol (by volume), 41.20; Solids, 0.008 gm. per 100 c.c.; Reaction, faintly acid; Odor of dill, none; Phosphates, no ppt. from 100 c.c.—*Not. of Judg. 3977, 1915.*

**Oleozone**

A later name for "Hydrocine," *q. v.*

**Oliphan**

Responds to U. S. P. tests for liquid petrolatum.—*Kan. Bd. of Health Bull., 1915, 16.*

**Olive Branch**

(OLIVE BRANCH REMEDY CO., SOUTH BEND, IND.)

Powdered jequirity made into suppositories with cacao butter or white wax.—*Oleson, 1903, 129 (quoting "Boston Jour. of Health").*

**Olive Tablets**

See "Edwards."

**Olivfoam**

See "Neal."

**Olivine**

See "Neal's Olivine."

**Olo**

A proprietary preparation of liquid petrolatum.

**Olvules**

See "Royal Olvules."

**Onadal**

(ONADAL LABORATORIES, NEW YORK)

A 3 per cent. soap solution containing about 1 per cent. of potassium iodid, some alcohol and small amounts of ethereal oils.—*Apoth. Ztg.*, 1914.

**One Minute Cough Cure**

See "DeWitt's One Minute Cough Cure."

**On-Riah**

(ON-RIAH CO., CINCINNATI)

Barium sulphid, 17; Starch, 40; Talc, 43.—*Indiana Med. Frauds*, 3d Ed.

**Opal Catarrh Powder**

(STANDARD REMEDY CO., BOSTON)

Contained cocain.—*Mass. Bd. of Health Rept.*, 1907, 382; *Anal. Rept.*, 1908, 51.

**Opaline Suppositories**

(VANDERHOEF AND CO., SOUTH BEND, IND.)

Contains potassium-aluminum sulphate (alum) 23.7 per cent.; borax, 53.31 per cent.; opium, 10.3 grs. per oz.; olive oil and meconic acid present.—*Not. of Judg.* 4407, 1916.

**Opodeldoc**

See "Steer's Opodeldoc."

**Optona Tablets**

(OPTONA CO., ROCHESTER, N. Y.)

Borax, 92.30; Sodium bicarbonate (baking soda), 7.65.—*Kan. Bd. of Health Bull.*, 1913, 16.

Wholly boric acid.—*Ohio Bur. of Drugs Circ.* 2, Aug., 1915.

Borax, anhydrous, 37.50; Boric acid, 38.50; Sodium bicarbonate, 7.00; Water of crystallization, balance.—*Conn. Rept.*, 1915, 403.

**Orange Blossom Female Suppositories**

See "McGill."

**Orange Blossom Suppositories**

(J. A. MCGILL, CHICAGO)

Chiefly alum and boric acid with a soft paraffin base.—*"Female Weakness Cures," (A. M. A.)*.

**Orangeine Powders**

(ORANGEINE CHEMICAL CO., CHICAGO)

Acetanilid, 43; Caffein, 10; Sodium bicarbonate, 18.—*Jour. A. M. A.*, June 3, 1905, 1790.

Claimed to contain acetanilid, nux vomica, sodium bicarbonate, podophyllin, quis versicolor and caffein. Partial analysis showed

acetanilid 3 grs. per powder.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 179.*

Acetanilid 2.41 grs. (=50.1 per cent.) per powder, with caffen and carbonates.—*Conn. Rept., 1908, 700.*

Acetanilid, 2.87 grs.; Sodium bicarbonate, 2.40 grs.; Caffen, 0.64 grs.; Morphin, cocain, none, per tablet.—*Idaho San. Insp. Rept., 1911-12, 77.*

### Orcine

(GRAHAM BROS. AND CO., CHICAGO)

Cocoonut oil soap and borax.—*No. Dak. Spec. Bull., 1914, 163.*

### Orderlies

See "Rexall Orderlies."

### Oriental Cream

See "Gouraud's Oriental Cream."

### Orrine No. 1, Secret Remedy

(ORRINE CO., WASHINGTON, D. C.)

Ammonium chlorid, 16.00; Gold chlorid, 0.54; Milk sugar, 83.46.—*N. H. Bd. of Health San. Bull., 1911, 283.*

Milk sugar, ammonium chlorid and a faint trace of gold chlorid.—*Idaho San. Insp. Rept., 1911-12, 91.*

Milk sugar, 84.48; Ammonium chlorid, 15.00; Gold chlorid, 0.49.—*Conn. Rept., 1914, 260.*

### Osborne's Mixture for Epilepsy

Potassium bromid, 166 grs.; Sugar, 48 grs.; Ammonia, fixed, trace; Caramel, *q. s.* to color; Peppermint water, to make, 1 fl. oz.—*Secr. Rem., 1909, 127.*

### Osborne and Colwell's Iron Tonic Bitters

See "Bitters."

### Osborne and Colwell's Sarsaparilla

See "Sarsaparilla."

### Osiris

(G. W. CAMPBELL)

*No. 1.*—Solids, 1.62 per cent.; volatile matter, 0.22 per cent.; ash, 1.40 per cent.; with clove oil, potassium and nitrates present; no alkaloids, alcohol, citrates, tartrates or acetates. *No. 2.*—Solids, 1.12 per cent.; volatile matter, 0.08 per cent.; ash, 1.04 per cent., with clove oil, potassium and nitrates present; no alkaloids, alcohol, citrates, tartrates or acetates. *No. 3.*—Solids, 1.72 per cent.; volatile matter, 0.88 per cent.; ash, 0.84 per cent., with pepsin, potassium, nitrates and possibly clove oil present; no alkaloids, alcohol, citrates, tartrates or acetates.—*La. Bd. of Health Rept., 1914-15, 80.*

### Osogen

(MADE IN LONDON, ENGLAND)

Quinin glycerophosphate, 0.75; Iron glycerophosphate, 2.14; Magnesium glycerophosphate, 0.77; Sodium glycerophosphate, 0.90; Spt. of chloroform, by volume, 3.80; Glycerin, by volume, 73; Water *q. s.* to make 100. If any of Brown-Sequard's orchitic fluid is present, as is claimed, the amount must be exceedingly small.—*More Secr. Rem., 1912, 67.*

### Othine

(OTHINE LABORATORIES, BUFFALO)

Ammoniated mercury (white precipitate) 23 per cent.—*Ind. Med. Frauds, 3d Ed.*

Water and volatile matter, 15.5; Bismuth subnitrate, 7.7; Ammoniated mercury (white precipitate), 11.5; Fatty base, balance.—*Conn. Rept., 1914, 304.*

### Otto's Laxative Quinine Tablets

(AMERICAN PHARMACAL CO., EVANSVILLE, IND.)

Contain acetanilid.—*Ky. Spec. Bull., 1912, 123.*

### Otto's Spruce Gum Balsam and Pine Tar Compound

(AMERICAN PHARMACAL CO., EVANSVILLE, IND.)

A syrupy preparation containing tar, chloroform (0.31 min. per fl. oz.), sugar, glycerin, ammonium chlorid, wild cherry and water.—*Not. of Judg. 4139, 1916.*

### Our Standard Remedy

(STANDARD MEDICAL SOCIETY, BALTIMORE)

Composed of corn starch, aloes and mineral matter (11 per cent.).—*No. Dak. Spec. Bull., 1912, 124, 126.*

### Owbridge's Lung Tonic

(E. FOUGERA AND CO., NEW YORK, AGTS.)

Similar to "Kay's Linseed Compound." Solids, 89.0; Sugar (probably from honey), 73.0; Nonsaccharin honey solids, about, 16.0; Alcohol, 2.0; Chloroform, 0.3; Ipecacuanha alkaloids, 0.002; Oils of anise and peppermint, present; capsicum, very small amount.—*Secr. Rem., 1909, 13.*

### Oxidaze Tablets

(AMERICAN OXIDAZE CO., WORCESTER, MASS.)

Sugar, 81.16; Corn starch, 7.86; Volatile oils, 10.98; Potassium iodid, 0.14.—*Jour. A. M. A., Dec. 30, 1911, 2154.*

Sugar, 84.23; Corn starch, 8.64; Volatile oils, 7.13.—*Mich. Fakes and Frauds.*

### Oxidine (Chill Tonic)

(BEHRENS DRUG CO., WACO, TEX.)

Alcohol, 2.92; Sucrose, 57.50; Invert sugar, 0.20; Cinchona alkaloids, 0.76; Rochelle salts, 1.64; Water, color, oil of peppermint, 36.98; Chloroform, trace; Digestive ferments, none.—*Not. of Judg. 1035, 1911.*

### Oxien Medi-Cone Pile Treatment

(GIANT OXIE CO., AUGUSTA, ME.)

Lead acetate, 5.6; Creosote, about, 2.0; Resinoid substance,\* 3.0; Vegetable tissue,\* 1.0; Hard paraffin, 7.0; Cacao butter, 81.4.—*Secr. Rem., 1909, 152.*

### Oxien Tablets

(GIANT OXIE CO., AUGUSTA, ME.)

A mixture of milk sugar, cane sugar, corn starch, oil of sassafras, oil of wintergreen and a bitter principle, colored red with eosin.—*Jour. A. M. A., Oct. 12, 1907, 1299 (quoting Ber. der deut. Pharm. Gesell., 1907, 276).*

### Oxien Tablet Pills

(GIANT OXIE CO., AUGUSTA, ME.)

Chief ingredients are podophyllum, capsicum and sodium carbonate.—*Apoth, Ztg., 1907.*

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\* Possibly from hamamelis.



**Oxybon**

(OXYBON CO., CHICAGO)

A metal cylinder (of the "Oxydonor" "Oxypathor" type) containing the following mixture: Volatile at 100 C., 6.63; Free sulphur, 47.92; Carbon, 12.00; Ash (oxids, phosphates and sulphates of iron, aluminum, copper, calcium, magnesium, potassium and sodium), 32.65. No electric or magnetic force developed by the apparatus.—*Jour. A. M. A., Feb. 12, 1916, 526.*

**Oxychlorine**

(OXYCHLORINE CHEMICAL CO., CHICAGO)

Essentially the same as "Zyme-Oid." Potassium chlorate, 37.19; Sodium nitrate, 29.76; Sodium and potassium tetraborate, 2.18; Boric acid, 30.52; Undetermined, 0.35.—*Jour. A. M. A., July 6, 1907, 54; May 23, 1908, 1706.*

**Oxydase**

Later name for "Hydrocine," *q. v.* See also "Oxidaze."

**Oxydonor Victory**

See "Electropoise."

**Oxygenator**

A device resembling in appearance the "Oxygenor." Consisted of a metal cylinder filled with a black powder, consisting of a crude mixture of inert manufacturing wastes (iron filings, clayey material, coke dust, etc.)—*Nostr. and Quack., 1912, 308.*

**Oxygenor King (Perfected)**

A device of the "Oxydonor" "Oxypathor" type, a metal cylinder with three cord attachments. The contents of the cylinder showed: Sulphur, 66.85; Sand, 29.82; Lead carbonate, 1.64; Charcoal, 0.90; Moisture, 0.12; Brass, 0.19; Iron and phosphate, traces.—*Jour. A. M. A., Oct. 22, 1910, 1486.*

**Oxy-Neura**

See "Stolze."

**Oxypathor**

A later name for the "Oxygenator."

**Oxy-Tonic (Liquid Pick-Me-Up)**

(OXY-TONIC CO., CHICAGO)

Similar to "Liquozone." Solids, 0.55; Solids, volatile, 0.54; Ash, 0.019; Total acidity, as sulphuric, 0.51; Sulphuric acid, 0.163; Sulphurous acid, 0.138; Hydrochloric acid, trace; Reaction, acid.—*No. Dak. Expt. Stat. Rept., 1910, pt. 2, 243.*

**Oxytonor**

(OSTEO CO., CHICAGO)

A mechanical device of the "Oxydonor" "Oxygenor" "Oxygenator" type.—*Nostr. and Quack., 1912, 309.*

**Oxzoïn, Flowers of**

(TO-KALON MFG. CO., SYRACUSE, N. Y.)

Glycerin, 16.7; Zinc oxid, 15.6; Rose water, 67.7; Cochineal, to color.—*No. Dak. Spec. Bull., 1906, 120.*

Consists of 17 gms. of zinc oxid in 2 oz. of a weak solution of glycerin in water.—*Kan. Bd. of Health Bull., 1910, 134.*

Glycerin, 18; Zinc oxid, 22; Rose water, 60.—*Indiana Med. Frauds, 3d Ed.*

Glycerin, 15.0; Zinc oxid, 13.5; Rose water, 71.5; Cochineal, to color.—*Mich. Fakes and Frauds.*

Alcohol, none; Solids, 41.24 gms. per 100 c.c.; Glycerin, 22.84 gms. per 100 c.c.; Zinc oxid, 18.21 gms. per 100 c.c.; Ash, 18.36 gms. per 100 c.c.; Cochineal, oil of rose, present.—*Conn. Rept., 1915, 377.*

### Ozerine

Potassium bromid, 120 grs.; Ammonium carbonate, 16 grs.; Caramel, to color; Chloroform water, q. s. to make 1 fl. oz.—*Secr. Rem., 1909, 125.*

### Ozo

(HENRY THAYER AND CO., BOSTON)

A proprietary preparation of hydrogen peroxid containing about 3 per cent. of peroxid.—*Conn. Rept., 1909, 264; N. H. Bd. of Health Quart. Bull., 1912, 17.*

### Ozomulsion

(OZOMULSION CO., NEW YORK)

Alcohol (by volume), 0.64; Cod-liver oil, 37.65; Ash, 0.66; Phosphoric acid, total, 0.49; Hypophosphites, calcium, sodium and glycerin, present; Guaiacol (?).—*Conn. Rept., 1911, 166.*

Government analyses of two lots: Solids, (a) 56.5, (b) 53.5; Ash, (a) 0.58, (b) 1.09; Cod-liver oil, (a) 35.2, (b) 30.0; Glycerin, (a) 17.1, (b) present; Hypophosphites, (a) present, (b) present; Calcium, sodium, (a) present, (b) present; Alkaloids, (a) none; (b) none; Peroxid or ozone, (a) none, (b) none.—*Not. of Judg. 3969, 1915.*

Contain 33.3 per cent. of cod-liver oil.—*Ind. Bd. of Health Dept., 1915, 34.*

Contains solids, 66.3 per cent.; volatile matter, 33.7 per cent.; ash, 1.28 per cent.; phosphorus as hypophosphites, 0.256 per cent.; ether extract, 53.9 per cent.; ether-insoluble matter, 6.6 per cent.; cod liver oil, glycerin, potassium, sodium and calcium present; no ozone detected.—*No. Dak. Spec. Bull., 1916, 84.*

### Ozone

(PUBLIC DRUG CO., BRIDGEBURG, CANADA)

Contains solids 1.60 per cent. and sulphurous acid 0.1568 gm. per 100 c.c.; no iodid present.—*Can. Int. Rev. Bull., 113, 1906.*

### Ozone Uterine Wafers

Powdered jequirity in capsules.—*Oleson, 1903, 131 (quoting "Bost. Jour. of Health").*

### Ozonia

(MADE IN DUBLIN, IRELAND)

Essentially commercial sodium carbonate (washing soda): Sodium carbonate, anhydrous, 77.00; Sodium chlorid (common salt), 0.46; Water, 22.30; Potassium salt, trace.—*More Secr. Rem., 1912, 26.*

### Ozonol

See "Hill Consumption Treatment."

## P

### Pabst's Okay Specific

(PABST CHEMICAL CO., CHICAGO)

Essentially dilute alcohol, copaiba balsam, oil of pennyroyal, tannic acid, glycerin and reducing sugars.—*Anal. of Bur. of Chem., 1915.*

### Paciderma Blood Wafers

(MRS. E. AVICE, LONDON, ENGLAND)

Sodium bicarbonate, 59; Precipitated sulphur, 37; Powdered ginger, 3; Aloin, 1.—*Secr. Rem., 1909, 109.*

**Paciderma Creme**

(MRS. E. AVICE, LONDON, ENGLAND)

Zinc oxid, 25.6; Calicium carbonate, 2.7; Calcium sulphate, 15.8; Boric acid, 15.9; Base (chiefly soft paraffin), 58.7.—*Secr. Rem., 1909, 109.*

**Paciderma Powder**

(MRS. E. AVICE, LONDON, ENGLAND)

Corn starch, 54; Boric acid, 14; Talc and kaolin, 19; Water, 13.—*Secr. Rem., 1909, 109.*

**Pacific Wrinkle Cream**

Formula said to be: Tincture of benzoin, 1 dr.; Spt. of camphor, 1 dr.; Orange flower water, 1 dr.; Gelatin, 4 dr.; Powdered alum, 15 grs.; Glycerin, 2 oz.; Mutton suet, 8 oz.—*D. C. Form. Book, 1915, 56.*

**Packard's Sarsaparilla**

See "Sarsaparilla."

**Packard's Cutaneous Charm**

(PACKER MFG. CO., NEW YORK)

A water solution of a potassium soap with small amounts of anti-septics.—*No. Dak. Expt. Stat. Rept., 1910, pt. 2, 246.*

**Page's Sarsaparilla**

See "Sarsaparilla."

**Painacura**

See "Lillybeck."

**Pain-Anodyne**

An alcoholic solution of essential oils and oil of mustard.—*N. H. Bd. of Health San. Bull., 1911, 158.*

**Painease**

(JORDAN CO., BOSTON)

Contains acetanilid 5 grs. per powder.—*Not. of Judg. 860, 1911.*

**Paine's Celery Compound**

(WELLS, RICHARDSON AND CO., BURLINGTON, VT.)

Contains alcohol 19.96 per cent. by volume.—*Mass. Bd. of Health Rept., 1902, 496.*

Contains alcohol 21 per cent. by volume.—*Mass. Bd. of Health Rept., 1906, 406.*

Alcohol (by volume), 19.25; Solids, 14.28; Ash, 0.81.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 87.*

Alcohol (by volume), 19.8; Sugar syrup and glycerin, present.—*Minn. D. and F. Comm. Rept., 1907, 614.*

Manufacturer's claims celery seed, cinchona calisaya bark, cascara sagrada bark, senna leaves, prickly ash bark, sarsaparilla root, hops, ginger root, dandelion root, mandrake root, black haw, gentian root, chamomile flowers, black cohosh, yellow dock root, potassium nitrate, alcohol, glycerin and sugar. No quantities given except alcohol, which law requires.

Contains alcohol (by volume), 18.48 per cent.; solids, 13.71; glycerin, 5.96; ash, 0.82; sucrose, 4.01; invert sugar, 1.45; other vegetable extractives, 1.47; nitric nitrogen, 0.114 (= potassium nitrate 0.79); potassium oxid, 0.47 gm. per 100 c.c.; senna, ginger, celery, sarsaparilla, black-haw, bitter principles and unidentified alkaloids, with traces of chlorids, iron, sulphates, lime, magnesium and phosphates; no iodids or bromids; reaction, acid.—*Conn. Rept., 1916, p. 282.*

**Pain Vanquisher**

(STANDARD SOAP WORKS, BOSTON)

Partial analysis showed alcohol 84.76 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1909, 52.*

**Pale Orange Bitters**

See "Bitters."

**Palmer's Cosmetic Lotion**

(SOLON PALMER, NEW YORK)

A 1 per cent. solution of sulpho-carbol of zinc in glycerin and rose water.—*Oleson, 1903, 131 (quoting "Western Druggist").*

**Palpebrine**

(DIOS CHEMICAL CO., ST. LOUIS, MO.)

Manufacturer claims per fl. oz.: Morphin sulphate, 1/116 gr.; Zinc sulphate, 1/7 gr.; Mercuric chlorid, 1/11 gr.; Boric acid, 5/8 gr.; Salicylic acid, 3/4 gr.—*Jour. A. M. A., Jan. 9, 1915, 167.*

**Pam-Ala**

(PAM-ALA CO.)

A substitute for quinin. Essential ingredient is probably oil of cumin.—*Jour. A. M. A., Feb. 28, 1914, 716.*

**Panopepton**

(FAIRCHILD BROS. AND FOSTER, NEW YORK)

Alcohol (by weight), 14.19; Water, 61.82; Organic solids, 22.85; Ash, 1.14; Nitrogen, total, 1.12; Nitrogen, as ammonia, 0.04; Nitrogen, ppt. by tannin-salt, 0.72; Nitrogen, meat base, 0.36; Nitrogen, ppt. by zinc sulphate, 0.29; Creatin and creatinin, 0.09.—*Conn. Rept., 908, 652.*

**Pantopon**

(HOFFMAN-LA ROCHE CHEMICAL WORKS)

A mixture of the hydrochlorids of the various opium alkaloids.—*Jour. A. M. A., April 29, 1911, 1278.*

**Pa-Pay-Ans (Bell's)**

See "Bell-Ans."

**Pape's Cold Compound**

(PAPE, THOMPSON AND PAPE CO., CINCINNATI)

Acetanilid, 13.1; Phenolphthalein, 15.1; Sugar, 64.2; Corn starch, present.—*No. Dak. Spec. Bull., 1911, 449.*

Same ingredients as above (no percentages given).—*Kan. Bd. of Health Bull., 1915, 16.*

Contains acetanilid 1.25 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Pape's Diapepsin Compound**

(PAPE, THOMPSON AND PAPE CO., CINCINNATI)

Water, 1.55; Ash, 38.51; Organic matter, 59.94; Talc, carbonates, present; Diastatic power, weak; Proteolytic power, negligible.—*Conn. Rept., 1914, 314.*

Manufacturer claims pepsin, papain, diastase, calcium carbonate, cascara sagrada, powdered ginger, powdered cardamom, powdered sugar and oil of Canada snake root.

**Pape's Diuretic (Diurefics)**

(PAPE, THOMPSON AND PAPE CO., CINCINNATI)

Partial analysis showed no morphin or cocain and only faint traces of other alkaloids.—*Idaho San. Insp. Rept., 1911-12, 90.*

Manufacturer claims lithium carbonate, oil of juniper, extract of buchu, extract of dandelion, potassium nitrate, extract of Peruvian bark, extract of uva ursi, Venice turpentine and powdered elecampane.

**Pape's Dyspepsia Compound**

(PAPE, THOMPSON AND PAPE CO., CINCINNATI)

No alkaloids present.—*Idaho San. Insp. Rept., 1911-12, 88.*

**Papine**

(BATTLE AND CO., ST. LOUIS)

Contains 1.15 grs. of morphin hydrochlorid per fl. oz., with alcohol, glycerin, cochineal and imitation cherry flavor.—*Jour. A. M. A., April 29, 1911, 1278.*

**Paracamph**

(PARACAMPH MFG. CO., LOUISVILLE, KY.)

Contains paraffin, 72.15 per cent., with camphor, methyl salicylate and a trace of ash.—*Not. of Judg. 4408, 1916.*

**Paraffin Oil**

A synonym of "Liquid Petrolatum," *q. v.*

**Paragon Headache Remedy**

See "Wright."

**Para-Lax**

(KELLOGG FOOD CO., BATTLE CREEK, MICH.)

A flavored emulsion of liquid petrolatum with acacia. Water, 34.3; Solids, 65.7; Oil, 60.8; Ash, 0.25; Acacia and flavor, present; Saccharin, none.—*Conn. Rept., 1914, 316.*

**Parisian Sage Compound**

(GIROUX MFG. CO., BUFFALO)

Contains capsicum, glycerin and methyl (wood) alcohol.—*Ind. Bd. of Health Rept., 1913, 35.*

Alcohol (by volume), 11.60; Solids, 2.54; Glycerin, 1.95; Sage, resorcin, capsicum, present; Ash, 0.05; Cantharidin (?); Heavy metals, alkaloids, sulphur, salicylic acid, borates, pilocarpine, ether extract none.—*Conn. Rept., 1914, 287.*

Manufacturer's formula (per pint): Infusion of sage, 275 min.; Tinct. of cantharides, 2 fl. dr.; Tinct. of capsicum, 1 fl. dr.; Resorcin, 2 grs.; Glycerin, 5 fl. dr.; Alcohol, 1.5 fl. oz.; Perfume, *q. s.*

**Parker's Hair Balsam**

(HISCOX AND CO., PATCHOGUE, N. Y.)

Contains lead acetate (= lead 2.32 per cent.).—*Mass. Bd. of Health Rept., 1902, 494.*

Contains lead acetate, sulphur and glycerin.—*N. H. Bd. of Health San. Bull., 1907, 263.*

Alcohol, none; Solids, 26.58; Glycerin, 19.67; Ash, 2.12; Sulphur, 1.79; Lead, 1.55, = lead acetate, 2.84; Oil of saffras, present; Borates, salicylates, alkaloids, none; Reaction, neutral.—*Conn. Rept., 1914, 288.*

Lead acetate and sulphur present.—*Ind. Bd. of Health Rept., 1913, 35.*

**Parker's Universal Headache Cure**

(W. R. PLANK DRUG CO., FOND DU LAC, WIS.)

Contains acetanilid, caffeine, sodium bicarbonate and gummy material.—*Not. of Judg. 191, 1910.*

**Parker's Tonic Wine**

(ROPES DRUG CO., BOSTON)

Contains cocain.—*Mass. Bd. of Health Anal. Rept., 1908, 51.*

**Parmint**

(INTERNATIONAL LABORATORIES, BINGHAMTON, N. Y.)

Contains alcohol (by volume), 13.10 per cent.; chloroform, 0.65; solids, 46.00; ash, 0.11; sucrose, 20.63; glycerin, 16.68 gms. per 100 c.c.; oil of anise, camphor, eucalyptol (?), other volatile oils, cochineal and a slight trace of unidentified alkaloid.—*Conn. Rept., 1916, p. 287.*

**Parnotis**

(H. S. PETERSON AND CO., CHICAGO)

A mixture of 21 to 25 per cent. of impure anhydrous sodium sulphate and 75 to 79 per cent. sodium bicarbonate (baking soda).—*Jour. A. M. A., Dec. 11, 1909, 2020; also, Kan. Bd. of Health Bull., 1910, 135; also, N. H. Bd. of Health San. Bull., 1911, 160; also, No. Dak. Spec. Bull., 1911, 155; also, Indiana Med. Frauds, 3d ed.; also, Conn. Rept. 1914, 262.*

**Parola**

(J. GOLDMAN AND CO., BAYONNE, N. J.)

A proprietary preparation of hydrogen peroxid containing about 3 per cent. of the peroxid.—*Conn. Rept., 1913, 301; also N. H. Bd. of Health Quart. Bull., 1913, 16.*

**Paroline**

A proprietary preparation of liquid petrolatum.

**Parrish's Camphor Mixture**

A synonym for "Aromatic Camphor Mixture, N. F."

**Parson's Liniment**

Contains kerosene and tar oil.—*Ind. Bd. of Health Rept., 1913, 36.*

**Partina**

(R. PARTINA CO., BOSTON)

Borax, 59.35; Water, 40.00.—*Indiana Med. Frauds, 2nd ed.*

**Partola**

(PARTOLA MFG. CO., NEW YORK)

Tablets (14.9 grs.) containing phenolphthalein 2.64 grs.; sugars, 10.39 grs.; starch, 1.87 grs.; talc, oil of peppermint and color.—*Conn. Rept., 1915, 386.*

**Pasadyne**

(JOHN B. DANIELS, ATLANTA, GA.)

Claimed to be tincture of passion flower (*Passiflora incarnata*).—*Jour. A. M. A., March 8, 1913, 766.*

**Pas-Avena**

(PAS-AVENA CHEMICAL CO., NEW YORK)

Manufacturer claims alcohol 8.37 per cent. and "anilipyrin" 16 grs. per fl. oz. "Anilipyrin" is a mixture of two molecules of antipyrin and one of acetanilid.—*Jour. A. M. A., March 7, 1908, 783.*

**Patten's Lightning Salve**

(J. H. PATTEN, SPRINGFIELD, MO.)

Contains resin and a camphoraceous substance and 2.99 per cent. of mineral matter; no alkaloids.—*Kan. Bd. of Health Bull.*, 1910, 126.

**Patterson's Female Pills**

Talc-coated pink pills. Pill mass (3.2 grs.) contains iron sulphate, Barbadoes aloes, soap, powdered ginger, powdered cardamom, powdered cinnamon, a trace of oil of rue and possibly a small amount of apiol.—*More Secr. Rem.*, 1912, 204.

**Pattie's Tea**

Chamomile, gentian, buchu, cascara, triticum, anise and possibly other drugs.—*No. Dak. Expt. Rept.*, 1911, pt. 2, 158.

**Paxton's Headache and Neuralgia Cure**

Contains acetanilid, 4.42 grs.—*Mass. Bd. of Health Anal. Rept.*, 1908, 54.

**Payne's New Discovery**

(THE QUAKER HERB CO., CINCINNATI)

A water-alcohol solution containing small amounts of sodium bicarbonate (baking soda), licorice and extractive matter from a laxative plant drug. Alcohol, 18.18 per cent.; non-volatile solids, 3.23 per cent.; ash, 0.80 per cent.; sodium bicarbonate (baking soda), 1.15 per cent.; sugar, 0.35 per cent.; licorice, emodin and vegetable extractives; no alkaloids.—*Not. of Judg.* 4473, 1916.

**Payne's Pulmonol**

See "Pulmonol."

**Payne's Quick Relief**

(THE QUAKER HERB CO., CINCINNATI)

Contains turpentine 59.3 per cent. with capsicum, camphor, chloroform and resin; no opium alkaloids.—*Not. of Judg.* 4473, 1916.

**Peach Meal for the Complexion**

Finely ground corn meal, perfumed with artificial oil of bitter almonds.—*Mass. Bd. of Health Rept.*, 1899, 650.

**Peacock's Bromides**

(PEACOCK CHEMICAL CO., ST. LOUIS)

Manufacturer claims alcohol, 10 per cent., and 15 grs. of the bromids of potassium, sodium, ammonium, calcium and lithium per fl. dr.—*Jour. A. M. A.*, April 3, 1915, 1177.

**Peacock's Chionia**

See "Chionia."

**Pearl La Sage Complexion Treatment**

(PEARL LA SAGE, CHICAGO)

Sodium carbonate, (capsules) 80, (tablets) 63; Dried borax, (capsules) 16, (tablets) 29; Phenolphthalein, (capsules) 4, (tablets) 5; Talc (capsules) none, (tablets) 3.—*Jour. A. M. A.*, April 25, 1914, 1345.

**Pebeco Tooth Paste**

(LEHN AND FINK, NEW YORK)

Contains potassium chlorate, calcium carbonate, soap, methyl salicylate and menthol.—*Wiley's 1001 Tests*, 1914.

**Peeble's Brain Restorative for Epilepsy**

(PEEBLE'S INSTITUTE OF HEALTH, BATTLE CREEK, MICH.)

A solution of ammonium, sodium and potassium bromids, combined with an alcoholic preparation of valerian, flavored with oil of bitter almond.—*Not. of Judg. 1079, 1911.*

**Peeble's Epilepsy Treatments**

(PEEBLE'S INSTITUTE OF HEALTH, BATTLE CREEK, MICH.)

*Treatment No. 1.*—Water-alcohol solution of extractives, with the odor of celery and valerian. Solids, 29.4; Ash, 1.17; alcohol, 11.40 per cent. *Treatment No. 2.*—Alcohol (by volume), 8.44; Ammonium, 1.09; Potassium, 5.06; Sodium, 0.01; Bromids, 15.18; Chlorids, 0.03; Valerian, present. Each 100 c.c. contains 7.3 gms. of ammonium bromid and 17.9 gms. of potassium bromid.—*Jour. A. M. A., Jan. 31, 1915, 455.*

**Peeble's Nerv-Tonic for the Blood and Nerves**

(PEEBLE'S INSTITUTE OF HEALTH, BATTLE CREEK, MICH.)

A sweetened water-alcohol solution of non-alkaloid vegetable products.—*Not. of Judg. 1079, 1911.*

**Peeke's Remedy for Epilepsy**

(W. H. PEEKE, NEW YORK)

Contains sodium bromid, 13.7 gms., and ammonium bromid, 4.1 gms. per 100 c.c., with a small amount of sodium carbonate and probably gentian.—*Jour. A. M. A., Nov. 30, 1912, 1990.*

Contains non-volatile solids, 19.34; ammonium carbonate, 2.13; bromids (as sodium bromid), 19.39 gms. per 100 c.c.—*Not. of Judg. 4447, 1916.*

**Pellagricide**

(NATIONAL PELLAGRA REMEDY CO., SPARTANBURG, S. C.)

Remedy consists of a 12 oz. bottle of liquid and tablets. Liquid similar in composition to "Ez-X-Ba," *q. v.*; analysis of tablets not given.—*Jour. A. M. A., March 2, 1912, 648.*

**Penetrol, Concentrated**

(ACDINE CHEMICAL CO., PITTSBURGH)

Corresponds to half-strength tincture of iodine.—*Indiana Med. Frauds, 2nd ed.*

**Penny's Body Regulator**

Partial analysis showed alcohol, 5.91 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1909, 52.*

**Penslar Remedies**

(PENINSULAR CHEMICAL CO., DETROIT)

The following statements of ingredients are taken from the company's booklet: *Anodyne Balm.*—Menthol and methyl salicylate. *Appetizing Tonic.*—Tinct. of gentian, tinct. of dandelion, dilute phosphoric acid and aromatics. *Blood and Liver Pills.*—Extr. of colocynth, calomel, podophyllin resin, gamboge and extr. of jalap. *Blood Tonic Pills.*—Iron as Blaud's mass, mercuric chlorid, strychnin sulphate, arsenic trioxid, extr. of gentian and capsicum. *Carbolic Witch Hazel Salve.*—Carbolic acid, witch hazel, arnica, calendula and zinc oxid. *Catarrh Cream.*—Menthol, eucalyptol, thymol and phenol. *Bronchial Lozenges.*—Licorice, cubeb, coltsfoot, and oil of anise. *Buchu and Palmetto Compound.*—Buchu, saw palmetto berries, corn silk, couch grass, uva ursi and potassium acetate. *Catarrh Tablets.*—Sodium salicylate, sodium benzoate, oil of gaultheria, sodium chlorid, eucalyptus,



sodium bicarbonate, sodium borate, thymol and menthol. *Cayenne Ointment*.—Oleoresin of capsicum, camphor, menthol, eucalyptol and methyl salicylate. *Celery Compound*.—Catnip, dandelion, German chamomile, life everlasting, celery seed and black haw. *Children's Cough Syrup*.—Senega, ipecac, horehound, tolu, glycerin and aromatics. *Children's Laxative*.—Senna, pumpkin seed, chenopodium, sodium bicarbonate, and potassium and sodium tartrate. *Chill Tonic*.—Cinchonin, reduced iron, Fowler's solution and lemon syrup. *Comp. Blackberry Cordial with Jamaica Ginger*.—Blackberry root, cloves, Jamaica ginger, nutmeg and cinnamon. *Comp. Cherry Cough Balsam*.—Wild cherry bark, blood root, wine of antimony, tincture of aconite, benzoic acid and codeine sulphate. *Comp. Extract of Sarsaparilla with Potassium Iodid*.—Sarsaparilla, burdock, yellow dock, licorice, stillingia, senna, prickly ash and potassium iodid. *Comp. Licorice Powder*.—Licorice, senna, fennel and sulphur. *Comp. Santonin Lozenges*.—Santonin, calomel, and resin of podophyllum. *Comp. Syrup of Hypophosphites*.—Potassium, calcium, iron, manganese, quinin and strychnin hypophosphites. *Corn Remedy*.—Salicylic acid, cannabis indica and collodion. *Corn Salve*.—Salicylic acid. *Cramp-Bark Compound*.—Cramp-bark, black haw, blue cohosh, black cohosh, henbane and cascara sagrada. *Croup Remedy*.—Bromoform, strontium bromid, belladonna and ipecac. *Diarrhea Mixture*.—Opium, rhubarb, capsicum, camphor and essence of peppermint. *Dynamic Tonic*.—Potassium phosphate, magnesium phosphate, calcium phosphate, quinin hydrochlorid, strychnin, iron citrophosphate and phosphoric acid. *Dyspepsia Remedy*.—Rhubarb, golden seal, sodium bicarbonate and oil of peppermint. *Dyspepsia Tablets*.—(Large): calcium carbonate, pepsin and oleoresin of ginger. (Small): aloin, ipecac, leptandrin, enonymin and extract of nux vomica. *Eczema Ointment*.—Ichthyol, tar, phenol, fir balsam, zinc oxid and alum. *Eczema Remedy*.—Menthol, thymol, sodium borate and phenol in alkaline solution. *Eye Salve*.—Yellow oxid of mercury (0.75 per cent.). *Eye Tone*.—Boric acid, zinc sulphate and rose water. *Family Liniment*.—Camphor, capsicum, oil of turpentine, ammonia, and oil of organum. *Headache Wafers*.—Acetanilid, caffenin and sodium bicarbonate. *Itch Ointment*.—Potassium carbonate, sodium sulphate, carbolic acid and white hellebore. *Kidney Pills*.—Asparagus, buchu, squill, digitalis, podophyllum, potassium nitrate and oil of juniper. *Laxative Blood Alterative*.—Senna, bamboo brier, poke root, stillingia, burdock root and prickly ash bark. *Laxative Cold Breakers*.—Monobromated camphor, quinin sulphate, sodium salicylate, extract of gelsemium, podophyllum, purified aloes and oleoresin of capsicum. *Limbering Oil*.—Oleoresin of capsicum, camphor, menthol, oil of wintergreen, oil of peppermint and oil of turpentine. *Little Active Liver Pills*.—Podophyllum, capsicum, nux vomica, hyoscyamus, aloin and jalap resin. *Liver Saline, Effervescent*.—The chlorids, sulphates and phosphates of sodium magnesium, potassium, calcium and lithium. *Pain Dispeller*.—Camphor, capsicum and myrrh. *Palatable Extract of Cod Liver Oil*.—No oil; malt extract, fluidextract of wild cherry, and hypophosphites of calcium, potassium, iron, manganese, quinin and strychnin. *Pile-Exit*.—Tannic acid, phenol, tar, extract of stramonium. *Pile Ointment*.—Nutmegs, phenol, stramonium and oil of tar. *Pine Tar Cough Balsam*.—White pine bark, balm of Gilead buds, spikenard, wild cherry bark, ipecac, tamarac bark, bloodroot and ammonium chlorid. *Poison Oak Ointment*.—Lead acetate, oil of tar, phenol, camphor and black cohosh. *Rheumatic Oil*.—Oil of organum, oil of lavender, oil of turpentine and sulphuric ether. *Rheumatism Remedy*.—Colchicum seed, Rochelle salt, potassium iodid, sodium salicylate and oil of wintergreen. *Ricin-Oil*.—Aromatized castor oil. *Snow Flower Compound*.—Snow flower, dandelion, rhubarb, frangula, senna and nux vomica. *Soothing Syrup*.—Anise seed and other aromatics; no narcotics. *Sore Throat Remedy*.—Potassium chlorate, iron chlorid and glycerin. *Teething Powder*.—Bismuth subcarbonate, calcium carbonate, gray powder, ipecac and oil of anise. *Toothache Drops*.—Menthol, oil of cloves, oil of

cinnamon, creosote, oleoresin of capsicum and oil of camphor. *Toothache Paste*.—Carbolic acid, creosote and oil of cloves incorporated with a base of wax and absorbent cotton. *Trifol. Alterative*.—Red clover, berberis aquifolium, stillingia, burdock root, poke root, cascara amarga, prickly ash and potassium iodid.

### Penslar Cold Breakers

(PENINSULAR CHEMICAL CO., DETROIT)

Contain quinin sulphate, sodium salicylate, aloes and capsicum.—*Ind. Bd. of Health Rept., 1915, 39.*

### Penslar Comp. Laxative Fig and Senna Syrup

(PENINSULAR CHEMICAL CO., DETROIT)

Alcohol (by weight), 1.50; Solids, 62.27; Ash, 1.99; Sucrose, 44.38; Rochelle salts and senna, present; Chlorids, sulphates, considerable. Manufacturer claims each fl. oz. contains 175 grs. senna, 20 grs. Rochelle salts, and 80 min. syrup of figs.—*Conn. Rept., 1912, 154.*

### Penslar Dyspepsia Tablets

(PENINSULAR CHEMICAL CO., DETROIT)

*Large tablets*: Calcium carbonate and a small amount of pepsin. *Small tablets*: Purgatives.—*No Dak. Expt. Stat. Rept., 1908, pt. 2, 176.*

### Penslar Hair Tonic

(PENINSULAR CHEMICAL CO., DETROIT)

Alcohol (by volume), 17.30; Solids, nonvolatile, 0.14; Ash, 0.04; Quinin, pilocarpin, resorcin, salicylic acid, present; Cantharidin (?); Cologne water, present; Heavy metals, glycerin, ether extract, none; Reaction, acid. Formula claims alcohol 20 per cent., fl. extr. arbor vitæ, tinct. cantharides, pilocarpin, cinchonidin, salicylic acid and resorcin.—*Conn. Rept., 1914, 288.*

### Penslar Worm Syrup

(PENINSULAR CHEMICAL CO., DETROIT)

Alcohol (by volume), 4.2; Santonin, 0.249 gm. per 100 c.c.; Emodin-bearing drug, and oil of anise, present. Formula claims each fl. oz. contains 36 grs. pinkroot, 22 senna and 1. santonin.—*Conn. Rept., 1914, 325.*

### Peps

Lozenges, weighing 21 grs. Sugar, about 70; Extract of licorice, about, 25; Resinous matter (not pine resin), 0.7; Oil of peppermint and oil of anise, traces; Talc, about 4. Possibly a pine extract, free from resin and oil, may be present in small amount.—*More. Secr. Rem., 1912, 74.*

### Pepsin Magen Bitters Nicholas Holzbach

See "Bitters."

### Pepto-Mangan "Gude"

See "Gude."

### Perfect Headache Powders

(PHARMACAL DRUG CO., BUFFALO)

Contain acetanilid 3.12 grs. and caffein 0.27 gr. per powder with sugar.—*No. Dak. Spec. Bull., 1912, 64.*

### Perfection Cold Tablets

Contain aloes, quinin, salicylic acid and camphor.—*Kan. Bd. of Health Bull., 1910, 232.*

Contain acetphenetid (phenacetin).—*Idaho San. Insp. Rept. 1911-12, 91.*

**Perfection Headache Wafers**

(PENINSULAR CHEMICAL CO., DETROIT)

Contain acetanilid, 3.29 grs., and caffen, 0.87 gr. per powder, with milk sugar and sodium bicarbonate.—*Kan. Bd. of Health Bull.*, 1909, 166, and *No. Dak. Spec. Bull.*, 1912, 67.

**Perhydrol**

(MERCK AND CO., NEW YORK)

Contains hydrogen peroxid, 30 per cent.—*Kan. Bd. of Health Bull.*, 1911, 7.

**Perkins' Favorite Prescription**

(H. W. PERKINS, RED BANK, N. J.)

The same as "Waterman's Tonic Restorative" and "Kline's Nerve Remedy."—*Jour. A. M. A.*, March 6, 1915, 847.

**Per-Man-Eo**

(MIDDLETOWN CHEMICAL CO., MIDDLETOWN, N. Y.)

A proprietary preparation of hydrogen peroxid containing 3.13 per cent. of the peroxid and 0.168 gm. of acetanilid per fl. oz.—*Conn. Rept.*, 1909, 264.

**Peroxo**

(JOHN H. RICE AND CO., PHILADELPHIA)

A proprietary preparation of hydrogen peroxid.—*N. H. Bd. of Health Quart. Bull.*, 1912, 19.

**Perrigoe's Sarsaparilla**

See "Sarsaparilla."

**Perry's Magic Remedy for Rheumatism**

Formerly "Magic Rheumatism Cure." A water-alcohol solution of oil of wintergreen and potassium iodid.—*Int. Bd. of Health Rept.*, 1913, 40.

**Perry's Moth and Freckle Lotion**

(BRENT GOOD AND CO., NEW YORK)

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept.*, 1902, 495.

Contains mercuric chlorid (corrosive sublimate) 1.65 per cent. and a lead salt equivalent to 0.132 per cent. lead; no alcohol, glycerin, phenols or salicylates.—*Conn. Rept.*, 1914, 304.

**Person's (Mrs. Joe) Remedy**

(MRS. JOE PERSON'S REMEDY CO., KITTRELL, N. C.)

A slightly sweetened water-alcohol solution of vegetable drugs with a minute trace of alkaloids; podophyllin and sarsaparilla indicated. Alcohol (by volume), 25.33; Sugars, 1.35 gms. per 100 c.c.; Nonvolatile matter, 2.09 gms. per 100 c.c.; Ash, 0.10 gms. per 100 c.c.; Iodids, salicylates, none.—*Not. of Judg.* 3745, 1915.

**Perspi-No**

(PERSPO CO., CHICAGO)

Boric acid, 20; Salicylic acid, 22; Calcium carbonate, 10; Talc, 42.—*Indiana Med. Frauds*, 3d Ed.

**Perspirine**

(H. HATTEN, CHICAGO)

Borax, 13; Talc, 62; Zinc oxid, 4; Water.—*Indiana Med. Frauds*, 3d Ed.

**Perspirine (Magoffin's)**

Formula said to be: Powdered talc, 5 lbs.; Corn starch, 5 lbs.; Boric acid, 10 oz.; Oil of rose, 1 dr.—*D. C. Form. Book, 1915, 96.*

**Perspiro**

Boric acid, 90; Salicylic acid, 10. The formula is the same as Thiersche's powder. With the powder is sold 12 one-grain tablets of potassium permanganate.—*Jour. A. M. A., Dec. 26, 1908, 2228.*

**Pertussin**

(LEHN AND FINK, NEW YORK)

Alcohol (by volume), 10.0; Cane sugar, 43.1; Water, 39.82; Potassium bromid, 0.28; Extractive, 1.1; Glycerin, 8.8.; Ash, 0.4.—*Apoth. Ztg., 25, 294.*

Formula on label (in parts): Oil thymi et thymol, 0.5; Extr. thymi "Taeschner," 21.5; Saccharum, 50; Glycreinum, 2; Alcohol, 6.25; Aqua distillata, 19.75. At one time it contained potassium bromid, but this is no longer present.—*Jour. A. M. A., March 8, 1913, 766.*

**Peruna**

(PERUNA CO., COLUMBUS, OHIO)

Alcohol (by volume), 28.59 per cent.—*Mass. Bd. of Health Rept., 1902, 497.*

Alcohol (by volume), 27.49 per cent.—*Mass. Bd. of Health Rept., 1905, 514.*

Alcohol (by volume), 26.23; Solids, 0.35; Ash, 0.02.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 88.*

Alcohol (by volume), 21.25; Solids, 3.85; Ash, 0.16; Senna and bitter principle, present.—*No. Dak. Expt. Stat. Rept., 1906, pt. 2, 157.*

Alcohol (by volume), 23.18 per cent.—*Mass. Bd. of Health Rept., 1906, 406.*

Alcohol (by volume), 25.80; Solids, 0.51.—*Minn. D. and F. Dept. Rept., 1907, 614.*

Alcohol (by volume), 18.48 per cent.—*Mass. Bd. of Health Anal. Rept., 1912, 62.*

Alcohol (by volume), 17.37; Solids, 2.67; Glycerin, 1.50; Ash, 0.11; Cubebs and senna, present; Phenolphthalein, sugars, none.—*Conn. Rept., 1912, 194.*

The old "Peruna" is now sold as "Katarno."

**Peruvian Strengthening Elixir Compound**

(MC PIKE DRUG CO., KANSAS CITY, MO.)

Alcohol, by volume, 50.20; Solids, 1.64 gms. per 100 c.c.; Orange flavor and bitter principle, present.—*Kan. Bd. of Health Bull., 1909, 167.*

**Peters' Headache Powders**

(DELAWARE DRUG CO., HANCOCK, N. Y.)

Contain acetanilid—*Not. of Judg. 643, 1910.*

**Peters' Kuriko**

Partial analysis showed alcohol, 14 per cent. by volume.—*Mass. Bd. of Health Rept., 1902, 497.*

**Petralol**

A proprietary preparation of liquid petrolatum.

**Petrex Compound**

Carbon bisulphid with oil of peppermint.—*Ohio Bur. of Drugs. Circ. 2, Aug., 1915.*

**Petro**

A proprietary preparation of liquid petrolatum.

**Petrolax**

A proprietary preparation of liquid petrolatum.

**Petrole (Hahn) for the Hair**

(E. FOUGERA AND CO., NEW YORK, AGTS.)

About one twelfth mineral oil, mostly kerosene; contains no metals or resorcin; essentially alcohol, water, mineral oil, with perfuming and pungent oils and some resinous drug.—*Wiley's 1001 Tests, 1914.*

**Petrolene**

A proprietary preparation of liquid petrolatum. Spec. grav. 0.853, light yellow color with sulphuric acid test, and no saponifiable matter.—*Kan. Bd. of Health Bull., 1916, 14.*

**Petrolia**

A proprietary preparation of liquid petrolatum.

**Petrolol**

A proprietary preparation of liquid petrolatum.

**Petronol**

(ELI LILLY AND CO., INDIANAPOLIS)

A proprietary preparation of liquid petrolatum.

**Petrosio**

A proprietary preparation of liquid petrolatum.

**Pettingill's Kidney Remedy**

(WELLS, RICHARDSON AND CO., BURLINGTON, VT.)

The bulk of the mixture consists of crushed, roasted beans, with a small amount of triticum (cough grass) and a few broken senna leaves.—*No Dak. Spec. Bull., 1912, 79.*

**Phatolene Tablets**

(THE PHATOLENE CO., LONDON, ENGLAND)

Talc-coated pills colored brown. Pill mass (2.7 grs.); Extract of bladderwrack, 90; Powdered licorice root, 10.—*More Secr. Rem., 1912, 119.*

**Phecolates**

(F. WALDO WHITNEY, NEW YORK)

Composed of bile salts combined with phenyl salicylate and benzo-naphthol.—*Jour. A. M. A., Nov. 21, 1914, 1870.*

**Phecolax**

(F. WALDO WHITNEY, NEW YORK)

"Phecolates" (*q. v.*) to which has been added, 0.5 gr. each of phenolphthalein and cascarn.—*Jour. A. M. A., Nov. 21, 1914, 1870.*

**Phecozymes**

(F. WALDO WHITNEY, NEW YORK)

"Phecolax" (*q. v.*) to which has been added phenyl salicylate and pancreatin.—*Jour. A. M. A., Nov. 21, 1914, 1870.*

**Phedrin**

(AMERICAN REMEDY CO., PHILADELPHIA)

The cut herb of a species of ephedra. Claimed to be known among the Mexicans as *Canutillo* and among the Indians as *Te-po-po-te*.—*Not. of Judg.* 4136, 1916.

**Phenalgin**

(ETNA CHEMICAL CO., NEW YORK)

Acetanilid, 57; Sodium bicarbonate, 29; Ammonium carbonate, 10.—*Jour. A. M. A.*, June 3, 1905, 1790.

**Phenalein**

(PAX CHEMICAL CO., CHICAGO)

Contains phenolphthalein.—*Jour. A. M. A.*, April 30, 1910, 1458.

**Phenaloin**

(NORWICH PHARMACAL CO., NORWICH, N. Y.)

Label claims, per pill: Aloin,  $\frac{1}{4}$  gr.; Strychnin sulphate,  $\frac{1}{80}$  gr.; Extract of belladonna leaves,  $\frac{1}{12}$  gr.; Phenolphthalein,  $\frac{1}{2}$  gr.; Ipecac,  $\frac{1}{15}$  gr.

**Phenaloin Tablets**

(WOOD'S PHARMACY, NEW HAVEN, CONN.)

Tablets sugar-coated and colored brown: Phenolphthalein, 0.44 gr.; Sugars, 0.73 gr.; Aloin, 0.96 gr.; Talc, 0.45 gr. per tablet.—*Conn Rept.*, 1915, 387.

**Pheno-Bromate**

(PHENO-BROMATE CO., NEW YORK)

Acetanilid, 50; Potassium bromid, 50; Later claimed to be "a perfect combination of a phenol and bromin derivative, containing 282 grs. of acetphenetidid per oz."—*Jour. A. M. A.*, July 14, 1906, 125; April 13, 1908.

**Phenolax Wafers**

(UPJOHN CO., KALAMAZOO, MICH.)

Contain phenolphthalein.—*Jour. A. M. A.*, Oct. 17, 1914, 1410.

Pink tablets (4.76 grs.) with the odor of cassia or cinnamon. Phenolphthalein, 0.98 gr.; Sugars, 3.35 gr.; Starch, talc and aromatics, 0.43 gr. per wafer.—*Conn. Rept.*, 1915, 385.

**Phenol Sodique**

(HANCE BROS. AND WHITE, PHILADELPHIA)

A black, strongly alkaline liquid, with a cresol-like odor. Spec. grav. at 15.5 C., 1.014; Phenols, 0.65; Sodium hydroxid, 0.70; Residue dried at 100 C., 2.56.—*Jour. A. M. A.*, Nov. 9, 1907.

**Phenyo-Caffeine**

(PHENYO-CAFFEINE CO., WORCESTER, MASS.)

Contains acetanilid, 1.99 grs. (=55.8 per cent.) per pill with camphor and carbonates; not tested for caffeine.—*Conn. Rept.*, 1908, 694.

Contains acetanilid, 1.47 grs. and caffeine, 0.21 gr. per pill, with camphor, starch and sugar.—*No. Dak. Spec. Bull.*, 1912, 70.

**Phillips' Face Lotion**

(PHILLIPS MEDICAL CO., OMAHA)

Ethyl (grain) alcohol, 38.46; Methyl (wood) alcohol, 11.20; Water, 49.04; Ash, 0.03; Resins, etc., 1.17.—*Not. of Judg.*, 862, 1911.

**Phillips' Palatable Emulsion Cod Liver Oil**

See "Cod-liver Oil Emulsions."

**Phoenix Diarrhoea Mixture**

(PHOENIX MFG. CO., HELENA, ARK.)

Alcohol (by volume), 19.00; Solids, 13.30 gms. per 100 c.c.; Ash, 0.16 gm. per 100 c.c.; Sugar, present; Alkaloid, present; Codein, indicated; Capsicum (if any), slight; Chloroform, none.—*Not. of Judg. 2716, 1914.*

**Phoenix Seminole Hair Restorer**

(PHOENIX MFG. CO., HELENA, ARK.)

Two bottles (*a* and *b*) were analyzed: Alcohol (by volume), (*a*) 8.5, (*b*) 7.0; Sulphur, free (gms. per 100 c.c.), (*a*) 0.445, (*b*) 17.991; Lead acetate (gms. per 10 c.c.), (*a*) 0.071, (*b*) 0.101; Quinin or quinidin (gms. per 100 c.c.) not over, .0056; Bay rum, present.—*Not. of Judg. 2716, 1914.*

**Phosferine**

(MADE IN LONDON, ENGLAND)

Approximate composition: Quinin sulphate, 0.67; Dilute sulphuric acid (B.P.), 2.50 c.c.; Dilute phosphoric acid (B.P.), 54.60 c.c.; Alcohol, 8.10 c.c.; Water, *q. s.* to make 100 c.c.—*More Secr. Rem., 1912, 46.*

**Phospho Quinine**

Contains acetanilid, 0.41 gr. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Phrosol**

(SHEFFIELD PHARMACAL CO., CHICAGO)

Sodium chlorid (common salt), 46; Sodium carbonate (washing soda), 18; Borax, 30; Magnesium carbonate, 6.—*N. H. Bd. of Health Quart. Bull., 1913, 29.*

**Phy-thy-rin Compound**

(LESSLIE CO., DAYTON, OHIO)

Loss at 100 C., 3.14; Ash, 51.21; Ash insoluble in HCl, 0.39; Calcium oxid, 23.66; Magnesium oxid, 2.80; Sucrose, 20.68; Iodin, 0.0294; Carbonates, much; Alkaloid, sodium, sulphates, chlorids and phosphates, traces; Dried thyroid gland, present; Other organic drugs, possibly.—*Conn. Rept., 1914, 263.*

Essentially bladderwrack.—*Ohio Bur. of Drugs Circ. 2, Aug. 1915.*

**Phytin**

(SOCIETY OF CHEMICAL INDUSTRY, BASLE, SWITZERLAND)

Said to be the acid calcium-magnesium salt of phytinic acid obtained from cereals and legumes.—*Jour. A. M. A., Jan. 30, 1915, 456.*

**Phytoline**

(WALKER PHARMACAL CO., ST. LOUIS)

Alcohol (by volume), 21.20; Solids, 12.39 gms. per 100 c.c.; Ash, 0.84 gm. per 100 c.c.; Dextrose, 8.18 gms. per 100 c.c.; Salicylic acid, 0.85 gm. per 100 c.c.; Undetermined organic matter (probably poke root), 2.48 gms. per 100 c.c.; Iodin, alkaloids, none.—*Conn. Rept., 1914, 252.*

**Pierce's Anuric Tablets**

(WORLD'S DISPENSARY MEDICAL ASSO., BUFFALO)

Loss at 100 C., 4.00 per cent.; ash, 35.88 per cent.; reducing sugars, 42.00; citric acid, 5.44 per cent.; iodine, 0.70 per cent.; total nitrogen, 1.52 per cent.; free ammonia, 0.10 per cent.; alkaloids (chiefly cinchonin),

2.30 per cent.; salicylic acid, 1.00 per cent.; potassium oxid, 16.54 per cent.; sodium oxid, 0.40 per cent.; calcium oxid, 3.74 per cent.; sulphuric anhydrid, 0.56 per cent.; carbonates, potassium iodid, potassium bicarbonate, potassium citrate, hexamethylenamin, aloin, with slight amounts of quinin and cinchonidin present; no acetates, tartrates or nitrates.—*Conn. Rept., 1916, p. 269.*

### Pierce's Favorite Prescription

(WORLD'S DISPENSARY MEDICAL ASSO., BUFFALO)

Partial analysis showed solids, 40.83 per cent. with no alcohol or iodids.—*Can. Int. Rev. Bull., 113, 1906.*

Manufacturer's "formula" (no quantities) claims golden seal root, lady's slipper root, black cohosh root, unicorn root, blue cohosh root, glycerin, sodium benzoate and potassium bicarbonate.

### Pierce's Golden Medical Discovery

(WORLD'S DISPENSARY MEDICAL ASSO., BUFFALO)

Alcohol, none; Solids, 38.80; Glycerin, 27.60; Ash, 0.69; Sodium borate, 0.65; Vegetable extractives, 11.20; Sugars, none; Potassium iodid, phenolphthalein, none.—*Conn. Rept., 1912, 193.*

Manufacturer's "formula" (no quantities) claims golden seal root, queen's root, stone root, black cherry bark, blood root, mandrake root, glycerin, sodium borate and water.

### Pierce's Indian Restorative Bitters

See "Bitters."

### Pierce's Pleasant Purgative Pellets

(WORLD'S DISPENSARY MEDICAL ASSO., BUFFALO)

Pill mass contains aloin, emodin; no phenolphthalein, mercury or alkaloids.—*Jour. A. M. A., Dec. 4, 1915, 2025.*

### Pilsbury's Coke Extract

(A. L. PILSBURY, JR., NEW ORLEANS)

Contains cocain.—*Not. of Judg. 236, 1910.*

### Pinaud's Eau de Quinine

(ED. PINAUD, PARIS, FRANCE)

Alcohol (by volume), 67; Solids (chiefly resin similar to benzoin), 0.18; Quinin sulphate, minute trace; Essential oils, very small amount.—*Hiss' Thesaurus of Prop. Prep., 1899.*

Alcohol (by volume), 66; Quinin or cinchona, alkaloids, 0.02.—*Jour. A. M. A., Oct. 18, 1913, 1476.*

### Pine, Concentrated Oil of

See "Oil of Pine."

### Pinex

(PINEX CO., FORT WAYNE, IND.)

Alcohol (by volume), 16.51; Solids, 58.83; Sucrose, 12.77; Dextrose, 4.18; Ash, 1.82; Chloroform, 24 min. per fl. oz.; Extract of tar, present.—*No. Dak. Spec. Bull., 1912, 106.*

Alcohol (by volume), 18.00; Solids, 60.00; Glycerin, 19.50; Sucrose, 27.19; Tar, etc., 13.31; Ash, 2.11; Chloroform, 17.9 min. per fl. oz.; Sulphates, chlorids, sodium, potassium, carbonates, present; guaiacol, none found; Croton oil, iodids, none.—*Conn. Rept., 1912, 199.*

### Pinex Cold Tablets

(PINEX CO., FORT WAYNE, IND.)

Camphor and quinin present.—*Ind. Bd. of Health Rept., 1915, 39.*



**Pinkham's (Lydia) Vegetable Compound**

(LYDIA E. PINKHAM MED. CO., LYNN, MASS.)

Contained alcohol, 20.61 per cent. by volume.—*Mass. Bd. of Health Rept., 1902, 497.*

Alcohol (by volume), 19.30; Solids, 0.60; Ash, 0.06; Vegetable extractive, 0.35; Bitter, sol. in ether, present; Tannin, ammonia, trace; Reducing sugars, small amount; Alkaloids, none.—*More Secr. Rem., 1912, 194.*

More recent labels (1917) declare presence of only 15 per cent. alcohol.

Contains alcohol (by volume), 16.32 per cent.; solids, 3.12; glycerin, 0.56; ash, 0.34; sucrose, 0.29; invert sugar, 0.47; nitrogen, 0.07; other vegetable extractives, 1.02; chlorin, 0.078 gm. per 100 c.c.; lovage or angelica, and possibly aloes or aloin and tansy, present; no alkaloids, iodids or bromids; reaction acid.—*Conn. Rept., 1916, p. 263.*

**Pink Pills for Pale People**

See "Williams."

**Pinus**

(PINUS MEDICINE CO., LOS ANGELES)

Turpentine, 85; Magnesium carbonate, 15.—*Idaho San. Insp. Rept., 1911-12, 92.*

**Piso's Cure for Consumption**

(PISO CO., WARREN, PA.)

Also known as "Piso's Cure" or "Piso's Remedy for Coughs and Colds."

Formula said to be: Tincture of tolu, 0.5 oz.; Fl. extr. of lobelia, 2 dr.; Fl. extr. of cannabis indica, 2 dr.; Chloroform, 1 dr.; Morphin sulphate, 4 grs.; Tartar emetic, 4 grs.; Essence of peppermint, 10 drops; Sugar, 14 oz.; Water, 8 oz.—*Oleson, 1903, 137 (quoting "New Idea")*.

A thick sugar syrup containing chloroform and a finely powdered drug, probably cinnamon.—*Minn. D. and F. Comm. Rept., 1907, 614.*

Alcohol, none; Solids, 65.07; Sucrose, 63.55; Reducing sugars, 1.44; Ash, 0.015; Chloroform, 2.4 min. per fl. oz.; Extr. of cannabis indica, 0.4 gr. per fl. oz.; Chlorids, trace; Opium alkaloids, none; Oil of peppermint, present.—*No. Dak. Spec. Bull., 1911, 417.*

Solids, 65.32; Sugar, 64.89; Ash, 0.007; Chloroform, 0.79 min. per fl. oz.; Cannabis indica, 1.0 min. per fl. oz.; Methyl salicylate, present; Oils of peppermint and bitter almonds present.—*Not. of Judg., 1912, 1912.*

Manufacturer's label declares presence of chloroform, 5 min., and cannabis indica, 0.24 gr. per fl. oz.

**Piso's Remedy for Catarrh**

(PISO CO., WARREN, PA.)

Contains petrolatum, phenol (carbolic acid) and oil of wintergreen; no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 89.*

**Piso's Remedy for Coughs and Colds**

A later name for "Piso's Cure for Consumption," *q. v.*

**Piso's Tablets**

(PISO CO., WARREN, PA.)

Water, 19.91; Aluminum (probably as burnt alum), 5.64; Boric oxid, 11.92; Lycopodium, present; Fatty matter, trace; Sodium, potassium, present; Reaction to litmus, acid. Probably the same as "Micajah's Uterine Wafers," *q. v.*—*Jour. A. M. A., Sept. 25, 1915, 894.*

**Pistonia Gout Powders**

Formerly "Portland Gout Powders." Two analyses made: Colchicum corm, (a) 10, (b) 20; Byrony root, (a) 10, (b) 10; Betony (root, stem and leaves), (a) 50, (b) 40; Gentian root, (a) 10, (b) 10; Chamomile (chiefly stem and leaves), (a) 10, (b) 10.—*Secr. Rem.*, 1909, 63.

**Pitcher's Castoria**

See "Castoria."

**Pix Cresol**

(PIX CRESOL CHEMICAL CO., KANSAS CITY, MO.)

Oxyquinolin sulphate ("Chinosol"), 21.06; Potassium sulphate, 8.31; Milk sugar chiefly, 70.63. A later analysis showed oxyquinolin sulphate and no potassium sulphate.—*Jour. A. M. A.*, June 10, 1911, 1738.

**Plain Yellow Minyol**

(PRESCRIPTION PRODUCTS CO., DAYTON, OHIO)

Sodium chlorid (common salt), 72.5; Soap, 8.5; Water, 19.0.—*Mich. Fakes and Frauds*.

Sodium chlorid (common salt), 75; Fat, 3; Water, 22.—*Ind. Bd. of Health Rept.*, 1912, 71.

Sodium chlorid (common salt), 77.25; Fatty base, 2.83; Water, 15.47; Camphor, menthol, oil of rose, present.—*Conn. Rept.*, 1914, 289.

**Plant Juice**

(F. A. DILLINGHAM, CINCINNATI)

Contains alcohol (by volume), 20 per cent.; solids, 8 per cent.; glucose, 2 per cent. with aloes, licorice and possibly small amounts of cascara or senna.—*Jour. A. M. A.*, Dec. 2, 1916, 1686.

**Plantoxine**

(PLANTOXINE CO., NEW YORK)

Crystallized lactose (milk sugar), 99.70; Ash, 0.17.—*Jour. A. M. A.*, March 4, 1911, 685.

**Pleasant Worm Syrup**

Contains santonin, sodium bicarbonate, cascara and a trace of alcohol; no morphin or cocain.—*Idaho San. Insp. Rept.*, 1911-12, 90.

**Plummer's Pills**

A synonym of "Compound Pills of Antimony, N. F."

**Plummer's Tobacco Cure**

(A. D. PLUMMER, MAZA, N. D.)

Pieces of gentian root.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 239.

**Plumose Fibre**

See "Katz."

**Pluto Concentrated Spring Water**

(FRENCH LICK SPRINGS HOTEL CO., FRENCH LICK, IND.)

Company's analysis, parts per 1,000 (a); analysis of natural Pluto water (b): Sodium sulphate (a) 50.00, (b) 0.68; Magnesium sulphate, (a) 30.97, (b) 0.34; Calcium sulphate, (a) 2.81, (b) 1.70; Sodium chlorid, (a) 2.50, (b) 1.99; Magnesium carbonate, (a) 0.35, (b) 0.55.—*Jour. A. M. A.*, March 29, 1913, 1013.

**Plymouth Water-White "A" Oil**

(PLYMOUTH ORGANIC LABORATORIES, NEW YORK)

A proprietary preparation of liquid petrolatum.

**Pneumovita (Life of the Lungs)**

(EDWIN H. MOORE, PITTSBURGH)

A sweetened gum containing small amounts of charcoal and iron phosphate, flavored with methyl salicylate. Contains sucrose, 71.71 per cent.; invert sugar, 0.30 per cent.; resin, 18.46 per cent.; charcoal, 2.72 per cent.; ash, 2.23 per cent.; iron phosphate, 0.28 per cent.; traces of methyl salicylate, salicylic and benzoic acids; alkaloids, none.—*Not. of Judg.* 4395, 1916.

**Po-Do-Lax**

(E. E. SUTHERLAND MEDICINE CO., PADUCAH, KY.)

An aromatized syrup containing phenolphthalein in suspension and fortified by the addition of an extract of senna. Alcohol (by volume), 4.47; Solids, 71.5 gms. per 100 c.c.; Phenolphthalein, 1.6 gms. per 100 c.c.; Sucrose, large amount; Senna, present; Ammonium compound, small amount; Oils of anise, sassafras and wintergreen, present; Podophyllin, not more than a trace.—*Jour. A. M. A., Aug. 15, 1914, 595.*

**Poland Wine Bitters**

See "Bitters."

**Polizer**

See "Electropoise."

**Pomie's Anti-Cataract Mixture**

Potassium iodid, 5.6; Glycerin, 56.5; Starch, 6.4; Water, 31.5.—*Secr. Rem., 1909, 146.*

**Pompeian Massage Cream**

(POMPEIAN MFG. CO., CLEVELAND)

Moist casein with benzaldehyde, benzoic acid and a pink dye.—*Wiley's 1001 Tests, 1914.*

**Ponayo Headache Tablets**

(PONAYO DRUG CO., KANSAS CITY, MO.)

Contain acetphenetidin (phenacetin), caffeine and starch.—*Kan. Bd. of Health Bull., 1911, 175.*

**Ponca Compound Uterine Alterative Tablets**

(MELLIER DRUG CO., ST. LOUIS)

Claimed to contain extract of *Mitchella repens*, senecinin, helonin, caulophyllin and viburnin.—*Jour. A. M. A., July 17, 1915, 269.*

**Pond's Extract**

(POND'S EXTRACT CO., NEW YORK)

Alcohol (by volume), 14.70 to 14.90; Nonvolatile solids, 0.01; Wood alcohol, formaldehyd, none; Witch hazel, present.—*N. H. Bd. of Health San. Bull., 1907, 267, and Conn. Rept., 1911, 195.*

**Poor Man's Family Bitters**

See "Bitters."

**Porter's Antiseptic Healing Oil**

(PARIS MEDICINE CO., ST. LOUIS)

Essentially a solution of camphor and carbolic acid in cotton-seed oil.—*Not. of Judg.* 3969, 1915.

**Porter's (Zadok) Stomach Bitters**

See "Bitters."

### Porto Rican Hair Growing and Dandruff Removing Cocoonut Oil

(JOSE FIERTES)

Essentially cotton-seed oil colored with caramel.—*La. Quart. Bull.*, 1916, 7, 78.

### Portland Gout Powders

See "Pistoia Gout Powders."

### Poslam

(EMERGENCY LABORATORIES, NEW YORK)

Zinc oxid (a), 12.01; (b), 11.47; Sulphur (a), 6.67; (b), 6.55; Corn starch (a), 22.00; (b), 19.45; Tar oil (a), 15.18; (b), 14.40; Methol, salicylic acid (a), small amounts; (b), present; Fatty base, probably petrolatum (a), to make 100 parts; (b), present.—*Jour. A. M. A.*, May 22, 1909, 1678, and *Conn. Rept.*, 1912, 186.

Approximate composition: Zinc oxid, 12; Flowers of sulphur, 8; Maize (corn) starch, 18; Salicylic acid, 1.5; Oil of cade, 1.5; Oil of birch tar, 8; Lanolin, anhydrous, 25.5; Soft paraffin, 25.5.—*More Secr. Rem.*, 1912, 43.

### Potasafra

Practically identical with "Nature's Creation," q. v.—*Indiana Med. Frauds*, 4th Ed.

### Potio Riveri

See "Saturatio."

### Potosote

(POTOSOTE CO., CANTON, OHIO)

Sodium bicarbonate (baking soda), 12; Sodium sulphate (Glauber's salt), 49; Potassium sulphate, 12; Water, 27; Lithium, trace.—*Ind. Med. Frauds*, 3d Ed.

### Potter's (Mrs.) Walnut Tint Hair Stain

(MRS. POTTER HYGIENIC SUPPLY CO., CINCINNATI)

Formerly known as "Mrs. Potter's Walnut Juice Hair Stain." *Bottle No. 1.*—Solution of hydrogen peroxid (1.86 per cent.). *Bottle No. 2.*—Contains paraphenylen diamin in 54.45 per cent. alcohol.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 184.

*Bottle No. 1.*—Solution of hydrogen peroxid (1.16 per cent.). *Bottle No. 2.*—Contains paraphenylen diamin in alcoholic solution.—*Conn. Rept.*, 1914, 289.

### Powell's Balsam of Aniseed

Alcohol, by volume, 40.0; Benzoic acid, 1.8; Extract of licorice, 4.2; Sugar, 2.0; Alkaloid (probably a morphin derivative), 0.012; Oil of anise, benzoin resin, present. Formerly contained morphin.—*Secr. Rem.*, 1909, 14.

### Powell's (Nurse) Corrective Mixture

(NURSE F. POWELL REMEDY CO., LONDON, ENGLAND)

A compound decoction of aloes (without saffron), with a trace of chloroform, possibly colored with caramel; alcohol 4.7 per cent.—*More Secr. Rem.*, 1912, 193.

### Powell's (Nurse) Corrective Pills

(NURSE F. POWELL REMEDY CO., LONDON, ENGLAND)

Coated with chalk and graphite. Pill mass (4.6 grs.). In 100 pills: Iron sulphate, dried, 100 grs.; Socrotine aloes, 140 grs.; Powdered jalap, 14 grs.; Powdered licorice (containing olive stones), 80 grs.; Oil of pennyroyal, 10 min.; Starch, 10 grs.; Excipient.—*More Secr. Rem.*, 1912, 193.

**Powell's (Nurse) Popular Pellets (Special)**

(NURSE F. POWELL REMEDY CO., LONDON, ENGLAND)

Sugar-coated tablets colored purple. Pill mass (2.8 grs.). In 100 tablets: Iron sulphate, dried, 40 grs.; Socotrine aloes, 67 grs.; Powdered canella, 56 grs.; Powdered ginger, 8 grs.; Oil of pennyroyal, 12 min.; Maize (corn) starch, 16 grs.; Kaolin, 50 grs.; Excipient.—*More Secr. Rem.*, 1912, 193.

**Power's Asthma Relief**

(E. C. POWERS CO., BOSTON)

Contains stramonium leaves, mullein leaves, anise seed, potassium nitrate and inert organic matter.—*No. Dak. Spec. Bull.*, 1914, 164.

**P. P. P.: Prickly Ash, Poke Root, Potassium and Stillingia**

(FLORENCE V. LIPPMAN, SAVANNAH, GA.)

Contains alcohol (by volume), 15.70 per cent.; solids, 2.55 gms.; ash, 1.48; potassium iodid, 1.32 gms. per 100 c.c.; with extracts of prickly ash and poke root.—*Not. of Judg.* 4413, 1916.

**Poudre de Riz de Java**

(A. BOURJOIS AND CIE, PARIS)

Essentially zinc oxid, 32.6 per cent. and talc, 67.4 per cent.—*No. Dak. Spec. Bull.*, 1916, 83.

**Prentzinger's Catarrh Balm**

(R. PRENTZINGER AND BRO., DAYTON, OHIO)

Contains cocain.—*Mass. Bd. of Health Rept.*, 1906, 405.

**Prescription 1000**

(THE REESE CHEMICAL CO., CLEVELAND)

An emulsion of 20 per cent. copaiba balsam and water in alkaline solution with potassium carbonate; talc may be present.—*La. Bd. of Health Rept.*, 1914-15, 82.

**Preservo Fumigating Powder**

Sulphur, 85.78; Carbon, 3.00; Aluminum sulphate, small amount.—*Kan. Bd. of Health Bull.*, 1912, 152.

**Prespino**

Composed of talcum, borax and benzoin.—*Ohio Bur. of Drugs Circ.* 2, Aug., 1915.

**Preston's Hed-Ake**

(PARKER-BLAKE CO., NEW ORLEANS)

Contains acetanilid.—*Not. of Judg.* 258, 1910.

**Price's Hair Tonic**

(FRANKLIN PRICE CO., IOWA CITY)

Alcohol (by volume), 9.00; Nonvolatile solids, 3.17 gms. per 100 c.c.; Quinin, 0.064 gm. per 100 c.c.; Ash, 0.73 gm. per 100 c.c.; Glycerin, sodium borate, color, perfume, present; Soap, capsicum, none.—*No. Dak. Spec. Bull.*, 1916, 79.

**Price's Tissue Developer**

(FRANKLIN PRICE CO., IOWA CITY)

Vaseline, 66.8; Saponifiable fats, 33.2.—*No. Dak. Spec. Bull.*, 1916, 77.

**Priest's Dyspepsia Tablets**

Composed of charcoal, magnesia, sugar, corn starch and a small amount of alumina.—*Kan. Bd. of Health Bull.*, 1911, 175.

**Primley's Sarsaparilla**

See "Sarsaparilla."

**Princess Tokyo Crow's Feet Lotion**

(PRINCESS TOKYO REMEDY CO., DENVER)

Similar to "Saxolite." Water of crystallization, 43.27; Alum, anhydrous, 43.63; Epsom salt, anhydrous, 12.20; Sand, 0.30; Color and undetermined, 0.60.—*No. Dak. Spec. Bull., 1913, 347.*

**Princess Tokyo Smooth Skin**

(PRINCESS TOKYO REMEDY CO., DENVER)

Petrolatum, 60 per cent. with a bland oil, apparently cottonseed oil, perfumed with oil of bitter almonds and possibly a little oil of rose, and colored pink.—*No. Dak. Spec. Bull., 1913, 367.*

**Princess Tokyo Wrinkle Eradicator**

(PRINCESS TOKYO REMEDY CO., DENVER)

A thick mucilage of acacia scented with an alcoholic solution of balsams of tolu and benzoin. Solids, 44.43; Ash, 1.50; Alcohol, present.—*No. Dak. Spec. Bull., 1913, 366.*

**Princess Tokyo Wrinkle Mud Powder**

(PRINCESS TOKYO REMEDY CO., DENVER)

Silica, 52.88; Iron and aluminum oxid, 19.64; Calcium oxid, 2.56; Magnesium oxid, 8.55; Volatile matter, 15.96; Undetermined, 0.41.—*No. Dak. Spec. Bull., 1913, 367.*

**Priscilla Parson's Perspiration Preventative**

A solution of zinc chlorid in water.—*Wiley's 1001 Tests, 1914.*

**Pritchard's Teething and Fever Powders**

Calomel, 47; Antimony oxid, 0.7; Calcium phosphate, 1.4; Milk sugar, 50.9; Alkaloids, none.—*Secr. Rem., 1909, 132.*

**Probilin Pills (Bauermeister)**

(SCHERING AND GLATZ, NEW YORK, AGTS.)

Contain phenolphthalein.—*Jour. A. M. A., Nov. 2, 1907, 1541, April 30, 1910, 1458.*

Phenolphthalein, 5.48; Salicylic acid, 5.82; Vegetable drug, unidentified, 28.70; Sodium oleate and menthol, present; Oxymethylantraquinones, none; Alkaloids, none.—*Conn. Rept., 1915, 389.*

**Prolaxo Tablets**

(MAKE-MAN TABLET CO., CHICAGO)

Magnesium carbonate and a small amount of a bitter principle; no alkaloids or acetanilid.—*Mass. Bd. of Health Anal. Rept., 1913, 40.*

**Prosene Compound**

(COOPER PHARMACAL CO., CHICAGO)

Contains berberin and hydrastin in small amounts. Digestive power equals 1 gm. of U. S. P. pepsin per 100 c.c. of the compound.—*Kan. Bd. of Health Bull., 1913, 89.*

**Protone**

(THE PROTONE CO., DETROIT)

*Tablets.*—Loss at 100 C. 2.80 per cent.; ash, 18.80 per cent.; acid-insoluble ash, 7.74 per cent.; phosphoric acid in ether extract, 0.48

per cent.; water-soluble phosphoric acid, 0.52 per cent.; calcium oxid, 4.64 per cent.; sodium oxid, 1.08 per cent.; potassium oxid, 0.30 per cent.; sucrose, 50.84 per cent.; invert sugar, 4.92 per cent.; ether extract, 16.91 per cent.; total nitrogen, 0.52 per cent. (= protein 3.25 per cent.); no hypophosphites. *Globules*.—Tablets in oil. The oil is castor oil flavored with wintergreen and containing a cinchona alkaloid. The tablets contain reduced iron, iron sulphate, calcium carbonate and a cinchona alkaloid. Tablets contain ash, 41.60 per cent.; acid-insoluble ash, 6.41 per cent.; iron oxid, 16.83 per cent.; calcium oxid, 7.91 per cent.; metallic iron, cinchonin, sulphates and carbonates present.—*Conn. Rept.*, 1916, p. 288.

### Protonuclein

(REED AND CARNRICK, JERSEY CITY, N. J.)

Contains the equivalent of 10 per cent. thyroid of 0.1 per cent. iodine strength, with 0.28 per cent. of phosphorus.—*Jour. A. M. A.*, Feb. 1, 1913, 384 (quoting Hunt and Seidell).

### Protonuclein Special

(REED AND CARNRICK, JERSEY CITY, N. J.)

Contains twice as much thyroid as regular "Protonuclein," q. v.—*Jour. A. M. A.*, Feb. 1, 1913, 384 (quoting Hunt and Seidell).

### Proxhyd

(H. K. MULFORD CO., PHILADELPHIA)

A proprietary preparation of hydrogen peroxid.—*N. H. Bd. of Health Quart. Bull.*, 1912, 18.

### Prunoids

(SULTAN DRUG CO., ST. LOUIS)

Active principle chiefly phenolphthalein with a small amount of cascara sagrada; a negligible amount of prunes is present and the de-emetinized ipecac, if any, is present in very small amount.—*Jour. A. M. A.*, Jan. 2, 1915, 71.

Brown tablets with a sweet, slightly bitter, aromatic taste. Loss at 100 C., 2.71; Ash, 8.20; Ash, insoluble in HCl, 1.28; Total reducing sugars, 39.12; Phenolphthalein, 17.11; Cascara, probably, small amount; Prunes, probably, small amount; Alkaloids, none; De-emetinized ipecac, if any, very small amount.—*Conn. Rept.*, 1915, 386.

### Psychine

(T. A. SLOCUM CO., NEW YORK)

Alcohol, by volume, 8.40; Solids, 19.33 gms. per 100 c.c.; Glycerin, 16.98 gms. per 100 c.c.; Sugars, 1.43 gms. per 100 c.c.; Ash, 0.09 gm. per 100 c.c.; Aloes and cochineal, present; Acetates, small amount; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1916, 28.

### Pulmonol

(PULMONOL CHEMICAL CO., NEW YORK)

Potassium guaiacol sulphonate, 5.7; Sodium benzoate, 2.1; Strychnin sulphate, 0.008; Glycerin, 11.6; Water, 77.7; Undetermined, 2.8.—*Jour. A. M. A.*, Nov. 29, 1913, 1999.

### Purgen

(D. BAYER, BUDAPEST, HUNGARY)

Phenolphthalein mixed with sugar and flavored with vanilla. Put up in tablets containing 0.05, 0.10 or 0.50 gr. of phenolphthalein. In Europe sold in three strengths: "Infant Purgen for Children," "Adult Purgen for Chronic Constipation," and "Strong Purgen for Invalids."—*Jour. A. M. A.*, Sept. 14, 1907, 954.

Pink tablets with the odor of vanilla (3.72 grs.). Phenolphthalein, 1.55; Sugar, 1.49; Talc, 0.68 gr.; Starch, color, vanilla flavor, present.—*Conn. Rept., 1915, 386.*

### Purogen

(WILCOX CO., WAKEFIELD, R. I.)

A proprietary preparation of hydrogen peroxid.—*N. H. Bd. of Health Quart. Bull., 1912, 19.*

### Purogen

(WILCOX CO., PROVIDENCE, R. I.)

Alcohol (by volume), 24.80; Boric acid, 2.15; Volatile oils, 0.30; Non-volatile solids, 0.14; Ash, 0.08; Menthol, eucalyptol, present.—*Conn. Rept., 1914, 266.*

### Purola Wafers

Contain acetanilid, 2.40 grs. per wafer with celery seed.—*Idaho San. Insp. Rept., 1911-12, 80.*

### Pusheck's Cold Push Treatment No. 12

(C. PUSHECK, CHICAGO)

Tablets with coating removed contain acetanilid, 50 per cent., ash, 4 per cent., quinin, starch, camphor and undetermined matter. Acetanilid in whole tablet, 29.77 per cent.—*Not. of Judg. 2117, 1912.*

### Pusheck's Quick Headache Dispeller

(C. PUSHECK, CHICAGO)

Contains acetanilid, 2 grs. per tablet.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 181.*

### Pyo-Atoxin

(H. O. HURLEY, LOUISVILLE, KY.)

Essentially hexamethylenamin (60-80 per cent.) and methylene blue.—*Jour. A. M. A., Feb. 14, 1914, 552.*

### Pyorrhocide

(THE DENTINOL AND PYORRHOCIDE CO., NEW YORK)

A mixture of chalk, borax, soap and ground cinchona, ipecac and sassafras (containing considerable mineral impurity), flavored with oil of wintergreen. Loss at 100 C., 6.16 per cent.; ash, 65.93 per cent.; acid-insoluble ash, 5.73 per cent.; calcium oxid, 30.50 per cent.; magnesium oxid, 3.08 per cent.; potassium oxid, 0.25 per cent.; borax (as boric acid), 4.59 per cent.; ether extract, 3.19 per cent.; 95 per cent.; alcohol extract, 97.1 per cent.; fatty acids and resin, 6.79 per cent.; ground vegetable drugs, 22.76 per cent.; alkaloids, 0.394 per cent., and much carbonate; cinchona and ipecac alkaloids, oils of sassafras and wintergreen, and soap present.—*Conn. Rept., 1916, p. 290.*

### Pyrenol

(A. HOROWITZ)

A mechanical mixture of equal parts of sodium salicylate and sodium benzoate, with 1 per cent. of benzoic acid and not appreciably more than 0.3 per cent. of thymol.—*Apoth. Ztg., 23, 315, 427.*

### Pyro-Oxygen

(ARTHUR CHEMICAL CO., NEW HAVEN, CONN.)

A proprietary preparation of hydrogen peroxid containing 2.89 per cent. of the peroxid.—*Conn. Rept., 1913, 301.*



**Pyroxin**

Petrolatum perfumed with oil of bergamot.—*N. H. Bd. of Health Quart. Bull.*, 1913, 29 and *Indiana Med. Frauds*, 2nd ed.

**Q****Q-Ban Hair Color Restorer**

(HESSIG-ELLIS DRUG CO., MEMPHIS, TENN.)

A water-alcohol-glycerin solution of lead acetate with free sulphur in suspension, and perfumed with oil of rose geranium. Alcohol (by volume), 10.46; solids, 16.39 gms. per 100 c.c.; Glycerin, 11.56 gms. per 100 c.c.; Free sulphur, 3.08 gms. per 100 c.c.; Lead acetate, 1.68 gms. per 100 c.c.; Oil of rose geranium, present.—*Conn. Rept.*, 1915, 369.

**Quaker Herb Extract**

(THE QUAKER HERB CO., CINCINNATI)

Essentially a water-alcohol extract of an emodin-bearing (cathartic) drug. Contains alcohol (by volume), 18.5 per cent.; solids, 3.27 per cent.; ash, 0.77 per cent.; with reducing sugars, emodin, licorice and slippery elm.—*Not. of Judg.*, 4473, 1916.

Contains alcohol (by volume), 16.92 per cent.; solids, 8.29; glycerin, 0.88; ash, 2.89; magnesium oxid, 0.48; sodium oxid, 0.84; potassium oxid, 0.17; sulphuric anhydrid, 1.35; sucrose, 0.29; invert sugar, 1.60; total nitrogen, 0.062; other vegetable extractives, 2.24 gms. per 100 c.c.; licorice, rhubarb, tannin, bitter principle and probably aloes or aloin present; no santonin or salicylates; reaction neutral.—*Conn. Rept.*, 1916, p. 292.

**Quaker Mineral Salts for Catarrh**

(QUAKER MEDICINE CO., CHICAGO)

Sodium chlorid (common salt), 76.25; Borax, present; Morphin, cocain, none.—*Idaho San. Insp. Rept.*, 1911-12, 90.

**Quaker Oil of Balm**

(THE QUAKER HERB CO., CINCINNATI)

Contain turpentine 95.2 per cent.; capsicum, camphor, chloroform and resin; no opium alkaloids present.—*Not. of Judg.*, 4473, 1916.

**Quakor Oil**

(QUAKOR OIL CO., NEW YORK)

Composed of a fixed oil with much menthol in solution.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 244.

A mixture of about 94 per cent. of a fixed bland vegetable oil, perhaps largely sesame oil, and about 6 per cent. of camphor and menthol or peppermint oil.—*Not. of Judg.* 4148, 1916.

**Quality Damiana Compound (Abbey)**

Alcohol (by volume), 12.57; Glucose, 35.89; Ash, 0.94; Vegetable matter, 1.36; Damiana, indicated; Phosphates, iron, present; Horehound, boneset, probably.—*Not. of Judg.* 3961, 1915.

**Queen Bee Injection**

(MC CORMICK AND CO., BALTIMORE)

Contains cocain, glycerin, zinc, magnesium, sulphates, a coal-tar dye, and traces of potassium and sodium; no alcohol.—*La. Bd. of Health Rept.*, 1914-15, 82.

**Queen of Beauty Louisenbad Reduction Salt**

See "Louisenbad Reduction Salt."

**Queen Draga's Complexion and Pimple Cream**

Formula said to be: Artificial musk, 1 gm.; Coumarin, 5 gm.; Ichthyol, 150 gm.; White petrolatum, 2,500 gm.—*D. C. Form. Book, 1915, 56.*

**Quevenne's Iron**

A synonym of "Ferrum Reductum, U. S. P." (Reduced iron.)

**Quick's Alaska Cold and Cough Remedy**

(J. V. QUICK, WAHPETON, N. D.)

Manufacturer's claim per fl. oz.: Alcohol, 7.98; Chloroform, 4 min.; Morphin sulphate, 3/16 gr.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 182.*

**Quickstep (Frye's Remedy)**

(FRYE REMEDY CO., LYNN, MASS.)

Rochelle salts, 99.81 per cent. and granulated sugar, colored pink.—*Jour. A. M. A., July 24, 1915, 351, and Not. of Judg. 3692, 1915.*

**Quimby's Headache Powders**

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

**Quina Laroche**

(P. COMAR AND SON AND CO., NEW YORK)

Contained cocain.—*Mass. Bd. of Health Rept., 1907, 382.*

**Quinarets**

(VIRGINIA CHEMICAL CO., ST. LOUIS)

Contains acetanilid.—*Ky. Spec. Bull., 1912, 115.*

**Quince Lotion**

Contains borax and oil of bergamot.—*Mass. Bd. of Health Rept., 1898, 719.*

**Quin-Coco**

(SEARLE AND HERETH CO., PHILADELPHIA)

Contains alcohol (by volume), 3.64 per cent., and quinin sulphate, 7.88 per cent.—*Fla. Rept. Chem., 1916, 1501.*

**Quinegg, Liquid**

(VOSBURGH CO.)

A strongly alkaline soap solution.—*Col. Bd. of Health Bull., 9 (1) March 31, 1909.*

**Quinegg Shampoo Jelly**

(VOSBURGH CO.)

A potassium soap made from cocoanut oil or palm nut oil, or a mixture of the two, with glycerin and sugar; no quinin or egg detected.—*Kan. Bd. of Health Bull., 1911, 187.*

**Quinine Water Hair Tonic**

(HENRY THAYER AND CO., BOSTON)

Partial analysis showed alcohol 30.5 per cent. by volume and no quinin.—*Kan. Bd. of Health Bull., 1911, 175.*

**Quinine Whiskey**

(QUININE WHISKEY CO., LOUISVILLE, KY.)

Alcohol (by volume), 42; Quinin, 1/75 gr. per fl. oz. Claimed on label, alcohol, 85 per cent. and quinin 1.25 gr. per fl. oz.—*Not. of Judg. 112, 1909; 885, 1911.*

**Quininets**

(C. E. RUPERT SMITH, PHILADELPHIA)

Essentially a mixture of quinin and acetanilid.—*Not. of Judg. 965, 1911.*

**Quinn's Extract of Sarsaparilla**

See "Sarsaparilla."

**Quinola**

(H. S. PETERSON AND CO., CHICAGO)

Contains quassia, a carbonate, and quinin.—*Kan. Bd. of Health Bull., 1909, 251.*

Sodium bicarbonate (baking soda), 50; Powdered cinnamon, 50.—*N. H. Bd. of Health Quart. Bull., 1913, 30.*

**Quinoxide Tablets**

(THE LESSLIE CO., DAYTON, OHIO)

Essentially iron and calcium sulphids.—*Ohio Bur. of Drugs. Circ. 2, Aug., 1915.*

**Quin-Tone**

(QUIN-TONE CO., DETROIT)

Sodium hyposulphite with a small amount of borax; no quinin.—*Kan. Bd. of Health Bull., 1910, 134.*

Sodium hyposulphite, 80; Borax, 20.—*Indiana Med. Frauds, 3d ed.*

**Quinzoin**

(H. S. PETERSON AND CO., CHICAGO)

Sodium bicarbonate (baking soda), 50; Quassia bark, 49; Quinin, small amount.—*Kan. Bd. of Health Bull., 1910, 135.*

Sodium bicarbonate (baking soda), 34.6; Quassia ground, 64.2; Quinin hydrochlorid, 1.2.—*No. Dak. Expt. Stat. Rept., 1912, 125.*

Sodium bicarbonate (baking soda), 37; Quassia bark, 60; Quinin, trace.—*Ind. Bd. of Health Rept., 1912, 71.*

Sodium bicarbonate (baking soda), 40; Quassia bark, 58; Quinin, 2.—*Mich. Fakes and Frauds.*

**R****Radam's Microbe Killer**

(WM. RADAM MICROBE KILLER CO., NEW YORK)

The following formula gives a similar preparation: Sulphurous acid, U. S. P., 4 oz.; Sulphuric acid, commercial, 4 dr.; Hydrochloric acid, 2 to 10 drops; Red wine, 1 oz.; Water, q. s. to make, 1 gal.—*Oleson 1903, 141 (quoting "Druggists' Circular").*

Sulphuric acid, 0.59; Sulphurous acid, 0.016; Ash, 0.013; Water, 99.381.—*Jour. A. M. A., July 16, 1910, 235.*

**Radio-Rem Outfit**

(SCHIEFFELIN AND CO., NEW YORK)

A box containing 8 glass stoppered bottles and an equal number of rods coated with radium sulphate.—*Jour. A. M. A., Jan. 30, 1915, 456.*

**Radio-Sulpho Cancer Cure**

(RADIO-SULPHO CO., DENVER)

(1) *Radio-Sulpho*.—A strongly alkaline solution of sodium sulphid with a little sodium carbonate, and with a decided odor of hydrogen sulphid. (2) *Radio-Sulpho Brew*.—A weakly alcoholic solution of Epsom salt disguised with a bitter vegetable product. After washing with the above the patient is directed to apply cheese poultices, made by kneading one pound of Limburger cheese with five ounces of glycerin.—*Nostr. and Quack., 1912, 63.*

**Radio-Vimettes (Morgan's)**

(MADE IN LONDON, ENGLAND)

Sugar-coated pills colored purple. Pill mass (3.7 grs.) contains: Reduced iron, 70; Quinin sulphate, 11.8; Phosphorus, free, 0.13; Excipient.—*More Secr. Rem., 1912, 53.*

**Radol**

(RUPERT WELLS, ST. LOUIS)

*For internal use*.—A weak acidulated solution of quinin sulphate in water and alcohol (1.25 grs. quinin per fl. oz.; alcohol 7 per cent.). *For external use*.—An aqueous solution containing 10 per cent. of glycerin and a small amount of inorganic salts. Radio-activity no greater than that of ordinary hydrant water.—*Nostr. and Quack., 1912, 73.*

**Radway's Resolvent**

Partial analysis showed alcohol, 7.9 per cent. by volume.—*Mass. Bd. of Health Rept., 1902, 496.*

**Radway's Sarsaparillian**

(RADWAY AND CO., NEW YORK)

Also known as "Radway's Renovating Resolvent." Essentially a water-alcohol solution of sugar, potassium iodid, arsenic, a trace of alkaloid, amygdalin and other plant substances.—*Not. of Judg., 4179, 1916.*

**Rae's Bust Developer**

(ELOISE RAE, CHICAGO)

Composed of talc, calcium carbonate and sodium carbonate (washing soda).—*Indiana Med. Frauds, 2nd ed.*

**Ramon's Pepsin Headache Cure**

(BROWN MFG. CO., GREENEVILLE, TENN.)

Partial analysis showed acetanilid and no pepsin.—*Not. of Judg. 465, 1910.*

**Ramon's Sarsaparilla**

See "Sarsaparilla."

**Raney's Blood Remedy**

(RANEY MEDICINE CO., ATLANTA, GA.)

Contains alcohol (by volume), 16.0 per cent.; solids, 14.3 per cent.; ash, 1.65 per cent.; sucrose, 7.7 per cent.; reducing sugar, 2.3 per cent.; potassium iodid, 1.5 per cent.; glycerin, 1.8 per cent.; mercuric chlorid, 0.4 gr. per fl. oz.; with sarsaparilla; no arsenic, salicylates or alkaloids.—*Not. of Judg. 4436, 1916.*

**Raphael's Headache Wafers**

(RAPHAEL CHEMICAL CO., NEW YORK)

Contain acetanilid, caffeine and sodium carbonate.—*Can. Int. Rev. Bull., 113, 1906.*

### Rathbun's Remedy for Diphtheria

(G. M. RATHBUN, SEDAN, KAN.)

A strong tea of sage and garden saffron (about equal parts by bulk), sweetened to make it reasonably palatable, and 5 or 6 grs. per oz. of copper acetate shaken with it.—*Jour. A. M. A., Oct. 1, 1910, 1214.*

### Rawleigh's Golden Cough Syrup

(W. T. RAWLEIGH MEDICAL CO., FREEPORT, ILL.)

Contains alcohol (by volume), 5.14 per cent.; ash, 0.47 per cent.; chlorin, 0.08 per cent.; chloroform, 1.1 min. per fl. oz., horehound, small amounts of menthol and guaiacol, and a trace of ammonia; no iodids, alkaloids or tartar emetic.—*Not. of Judg. 4419, 1916.*

### Raynsford's Sarsaparilla

See "Sarsaparilla."

### Red Cross Herbs, Red Cross Oil, Red Cross Salve

See "Hot Springs."

### Red Cross Kidney Pills

(WM. MC GEORGE, KANSAS CITY, KAN.)

In a partial analysis oil of juniper and potassium nitrate were detected.—*Kan. Bd. of Health Bull., 1911, 74.*

### Red Cross Pills

(MADE IN LIVERPOOL, ENGLAND)

Sugar-coated pills colored pink. Pill mass (2.6 grs.) contains copaiba resin 24.3 per cent., oil of copaiba (much less than the resin), magnesia about 8 per cent., licorice and starch. The chief constituent appears to be copaiba, from which most of the oil has been removed to facilitate its preparation as a pill, the remainder apparently being of the nature of excipient.—*More Secr. Rem., 1912, 107.*

### Red Dragon Seltzer

(RED DRAGON SALES CO., WASHINGTON, D. C.)

An imitation of the genuine Red Dragon seltzer containing: Caffein, 1.32; Acetanilid, 2.31; Sodium bromid, 2.23; Magnesium sulphate, none.—*Not. of Judg., 2246, 1913.*

### Red Raven Aperient Water

(RED RAVEN CORPORATION, HORNERVILLE, PA.)

Solids, 3.7376 gms. per 100 c.c.; Sodium chlorid (common salt), 0.0085 gm. per 100 c.c.; Magnesium sulphate (Epsom salt), 0.1004 gm. per 100 c.c.; Sodium hydrogen phosphate, 3.5806 gms. per 100 c.c.; Undetermined, 0.0481 gm. per 100 c.c.; Carbonates, present.—*No. Dak. Spec. Bull., 1911, 452.*

### Red Star Cough Cure

(CHAS. A. VOGELER CO.)

A syrupy preparation of wild cherry bark, with a little tar and a slight trace of chloroform or chloric ether, with possibly a trace of oil of bitter almond.—*Oleson, 1903, 144 (quoting "New Idea").*

### Regulin

(REINSCHILD CHEMICAL CO., NEW YORK)

Agar-agar colored with an aqueous infusion of cascara, with 25 per cent. of material soluble in water.—*Kan. Bd. of Health Bull., 1910, 20.*

A coarse shredded substance of a brownish color, and composed of agar-agar colored with an aqueous infusion of cascara. Water, 12.35; Ash, 3.95; Galactan, 19.53; Cascara, present.—*Conn. Rept., 1915, 394.*

**Reif's Eau de Quinine Hair Tonic**

(CHARLES REIF CO., CHATTANOOGA, TENN.)

Partial analysis showed alcohol, 24.7 per cent. by volume (50 per cent. claimed).—*Not. of Judg. 2567, 1913.*

**Rengo**

(RENGO CO., DETROIT)

Contains thyroid gland, poke root, cascara and cassia fistula.—*Jour. A. M. A., Sept. 21, 1912, 958.*

**Renne's Pain Killing Oil**

(DR. HERRICK FAMILY MEDICINE CO., ST. LOUIS)

Essentially a water-alcohol solution of oil of sassafras and capsicum (cayenne pepper), containing alcohol 78.6 per cent. and volatile oils 4 per cent.; a little oil of mustard and soap indicated.—*Not. of Judg., 4400, 1916.*

**Renown Hair Restorer**

Contains lead, 1.86 per cent.—*Mass. Bd. of Health Rept., 1902, 494.*

**Re-Sol-Vent**

(BARTON DRUG CO., BARTON, N. D.)

Capsules containing quinin sulphate, 3.25 grs.—*No. Dak. Spec. Bull., 1916, 31.*

**Resor-Bisnol**

(RESOR-BISNOL CO., BALTIMORE)

Probably a mixture consisting essentially of a basic bismuth salicylate, a basic bismuth gallate, a basic compound of beta-naphthol and resorcinol.—*Jour. A. M. A., Dec. 16, 1911, 2013.*

**Respirazone**

(TILDEN CO., NEW LEBANON, N. Y.)

Contains alcohol, 37 per cent. by volume, with sugar, bromids and iodids. Manufacturer's formula claims it to consist of iodid and bromid of potassium, sunflower, ipecacuanha, lobelia and motherwort.—*Mass. Bd. of Health Anal. Rept., 1912, 61, and Jour. A. M. A., June 14, 1913, 1899.*

**Re-Stor-All**

An earlier name for "Aicsol," *q. v.*

**R'eumatine Goutaline**

See "Elmore."

**Revalenta Arabica**

See "Du Barry."

**Rex Anti-Pain Pills**

(HOEFFKEN LABORATORY CO., ST. LOUIS)

Contain acetanilid, 3.5 grs. per pill.—*Ky. Spec. Bull., 1912, 125.*

**Rex Headache Powders**

Contain acetphenetidid (phenacetin), 5 grs. per powder.—*Conn. Rept., 1908, 703.*

**Rex Kidney and Liver Bitters**

See "Bitters."

**Rexall Catarrh Jelly**

(UNITED DRUG CO., BOSTON)

Manufacturer's formula claims camphor, menthol and eucalyptol.

**Rexall Catarrh Tablets**

(UNITED DRUG CO., BOSTON)

Manufacturer claims boric acid, eucalyptol, thymol, menthol and benzoic acid.

**Rexall Celery and Iron Tonic**

(UNITED DRUG CO., BOSTON)

Contains alcohol (by volume), 23.36 per cent.; solids, 12.24; glycerin, 1.92; ash, 9.38; sucrose, 3.66; invert sugar, 4.39; nitrogen, 0.04 (= protein 0.25); other vegetable extractives, 1.64 gms. per 100 c.c.; capsaicin (or piperin), celery, cardamom, bitter principle, oxymethylantraquinones, and unidentified alkaloid present; no iodids, bromids or salicylates; reaction acid.—*Conn. Rept., 1916, p. 284.*

**Rexall Cod Liver Oil Emulsion**

See "Cod-liver Oil Emulsions."

**Rexall Cold Tablets**

(UNITED DRUG CO., BOSTON)

Contain acetphenetidin (phenacetin), 1 gr. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Rexall Dyspepsia Tablets**

(UNITED DRUG CO., BOSTON)

Manufacturer claims bismuth, magnesia, oil of cassia, rhubarb and pepsin.

**Rexall Every Day Tonic**

(UNITED DRUG CO., BOSTON)

Alcohol (by volume), 9.75; Solids, 24.22; Sucrose, 14.35; Reducing sugar, 1.05; Ash, 1.18; Iron oxid, 0.22; Quinin, saccharin, phosphates and glycerin, present; Chlorids, sulphates and lime, traces; Phloxin, to color.—*Conn. Rept., 1914, 318.*

Manufacturer's new formula in letter to author, Nov. 30, 1914: Calcium glycerophosphate, 1 gr.; Sodium glycerophosphate, 2 gr.; Quinin,  $\frac{1}{8}$  gr.; Quinidin,  $\frac{1}{8}$  gr.; Cinchonin,  $\frac{3}{8}$  gr.; Cinchonidin,  $\frac{3}{8}$  gr.; Acetic acid (80 per cent.),  $\frac{3}{4}$  min.; Iron pyrophosphate (sol.), 8 min.; Aromatic oils, color and glycerin. Water, *q. s.* to make 1 fl. oz.

**Rexall Fruit Laxative**

(UNITED DRUG CO., BOSTON)

Alcohol, by weight, 2.91; Solids, 61.07; Ash, 0.63; Sucrose, 44.33; Magnesia and vegetable extractives, present.—*Conn. Rept., 1912, 154.*

**Rexall Gastric Tablets**

(UNITED DRUG CO., BOSTON)

Manufacturer claims aloin, gentian and capsicum.

**Rexall Grippe Pills**

(UNITED DRUG CO., BOSTON)

Arsenic and belladonna present.—*Ind. Bd. of Health Rept., 1915, 39.*

**Rexall Hair Tonic**

(UNITED DRUG CO., BOSTON)

Contains methyl (wood) alcohol and boric acid.—*Ind. Bd. of Health Rept., 1913, 34.*

Manufacturer claims beta-naphthol, resorcin, borax, glycerin, pilocarpin, etc.

**Rexall Headache Powders**

(UNITED DRUG CO., BOSTON)

Contain acetphenetidin (phenacetin) 5 grs. per powder.—*Conn. Rept., 1908, 702.*

**Rexall Headache Wafers**

(UNITED DRUG CO., BOSTON)

Contain acetphenetidin (phenacetin) and caffen.—*Not. of Judg. 559, 1910.*

Contain acetphenetidin (phenacetin) 2.73 grs. per wafer; no morphin or cocain present.—*Idaho San. Insp. Rept., 1911-12, 77.*

**Rexall Mucu Tone**

(UNITED DRUG CO., BOSTON)

Manufacturer claims sarsaparilla, potassium iodid, gentian, cascara bark, etc.

**Rexall Nice**

(UNITED DRUG CO., BOSTON)

A perfumed paste composed largely of zinc stearate; arsenic present.—*Kan. Bd. of Health Bull., 1913, 43.*

**Rexall Orderlies**

(UNITED DRUG CO., BOSTON)

Tablets containing phenolphthalein, 1.75 grs., sugars, 5.46 grs., talc, 0.51 gr., and cacao powder flavored with vanilla, 1.28 grs.—*Conn. Rept., 1915, 388.*

**Rexall Pepsin Tablets**

(UNITED DRUG CO., BOSTON)

Manufacturer claims pepsin, 2 grs. per tablet.

**Rexall Sarsaparilla Tonic**

See "Sarsaparilla."

**Rexall Tan and Freckle Lotion**

(UNITED DRUG CO., BOSTON)

A water-glycerin solution of corrosive sublimate (bichlorid of mercury) with borax and an alkaline sulphite. Contains solids, 7.32; ash, 2.78; mercury, 0.10; boric acid, 1.42; glycerin, 2.01 gms. per 100 c.c.; sulphites, or hyposulphites, chlorids, sodium, a slight amount of perfume and possibly a trace of gum present; no arsenic or heavy metals.—*Conn. Rept., 1916, p. 273.*

**Rexall Wine of Peruvian Bark**

(UNITED DRUG CO., BOSTON)

Contains alcohol (by volumes), 21.42 per cent.; solids, 12.82; glycerin, 1.05; ash, 0.32; invert sugar, 9.40; total nitrogen, 0.044; other vegetable extractives, 1.77 gms. per 100 c.c.; quinin, present; no iodids, bromids or emodin-bearing drugs; reaction acid.—*Conn. Rept., 1916, p. 284.*



**Rexall Worm Syrup**

(UNITED DRUG CO., BOSTON)

Santonin, 0.346 gm. per 100 c.c.; Emodin-bearing drug and oil of anise, present; Alcohol, none.—*Conn. Rept.*, 1914, 325.

Formula supplied by manufacturer to author in letter, Nov. 30, 1914: Pink root, 24 grs.; Senna, 24 grs.; Potassium hydroxid  $\frac{1}{2}$  gr.; Santonin, 1.5 grs.; Oil of wintergreen, glycerin and water, *q. s.* to make 1 fl. oz.

**Rheumacide**

Contains salol, antipyrin, citric acid and acetyl salicylic acid in variable proportions in different samples.—*Apoth. Ztg.*, 23, 307.

**Rheumatic Tablets (Newell's)**

Sodium chlorid (common salt), 20; sal-ammoniac, 80.—*D. C. Form. Book*, 1915, 220.

**Rheumaticide**

(RHEUMATICIDE CO., NEW YORK)

Essential ingredients uncombined iodine and iodine-phenol with traces of hydroiodic acid. The following mixture would be quite similar in its properties: Carbolic acid (phenol), 20; Glycerin, 40; Iodine, 40.—*Jour. A. M. A.*, Jan. 4, 1913, 66.

**Rheumastack**

A water-alcohol solution of extract of pine-needle oil and ammonia.—*Apoth. Ztg.*, 28, 322.

**Rheumatiz**

See "Walker."

**Rheumatogen**

(RHEUMATOGEN CHEMICAL CO., NEW HAVEN, CONN.)

Alcohol (by volume), 17.20; Solids, 12.70; Glycerin, 0.80; Ass, 3.95; Sodium salicylate, 10.93; Alkaloids, trace; Senna, present; Iodids, phenolphthalein, none.—*Conn. Rept.*, 1912, 197.

**Rheuma-Vita**

(HAMMER CHEMICAL CO.)

Contains salicylic acid, 85 per cent.—*Indiana Med. Frauds*, 2nd ed.

**Rheumo**

See "Abbott."

**Rheumsol Bath Salts**

Sodium carbonate, anhydrous, 87.96; Water, 11.18; Chlorid, considerable trace; Potassium salt, trace.—*More Secr. Rem.*, 1912, 27.

**Rhodoform**

The proprietary name for methylhexamethylenetetramine thiocyanate, said to contain 37 per cent. of thiocyanic acid.—*Chem. Abstracts*, 1916, 2498.

**Rhycol Treatment for Catarrh**

The outfit consists of two "Inspirators," 56 tampons, a collapsible tube of "Lubricant," and a bottle of "Rhycol Antiseptic Solution." *Inspirators*.—Small celluloid shells, open at both ends and along one side, to be placed in the nostrils. *Tampons*.—Small cylinders of cotton-wool, medicated with an oily substance (0.1 min.), having the odor of a mixture of oil of eucalyptus and essential oil of camphor, with a little terebene and a trace of oil of wintergreen. *Rhycol Lubricant*.—One-third of an ounce of soft paraffin with a very small amount of carbolic acid. *Rhycol Antiseptic Solution*.—1.5 fl. dr. of a solution of formaldehyd.—*More Secr. Rem.*, 1912, 82.

**Rice Developing Lymphol**

See "Lymphol, Developing."

**Rice's Mother's Joy Salve**

(GOOSE GREASE CO., GREENSBORO, N. C.)

A salve consisting of some fatty material, probably goose grease, and considerable unsaponifiable matter, such as petroleum jelly, and containing camphor and oil of turpentine, scented with methyl salicylate.—*Not. of Judg.* 3975, 1915.

**Rice's Treatment for Rupture**

(W. S. RICE, ADAMS, N. Y.)

The treatment consists of wearing an "Appliance" and the application of "Developing Lymphol," *q. v.*—*Secr. Rem.*, 1909, 159.

**Richard's Celebrated Tonic Bitters**

See "Bitters."

**Richard's Headache Powders**

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 55.

**Richard III Headache Tablets**

(BOESENROTH-OBERMANN MEDICINE CO., CHICAGO)

Contain acetanilid and sodium bicarbonate.—*Kan. Bd. of Health Bull.*, 1912, 107.

**Richardson's Concentrated Sherry Wine Bitters**

See "Bitters."

**Richie Drug Habit Cure**

(RICHIE CO., BROOKLYN)

A water-alcohol solution of morphin sulphate, glycerin, pepsin, salicylic acid and undetermined matter. The morphin content in three shipments was as follows: First.—(Grs. per fl. oz.): 14.20, 12.65, 11.90, 11.00 and 9.20. Second.—(Grs. per fl. oz.): 12.35, 9.38, 9.84, 9.15, 8.47, 8.19, 8.89, 8.24, 7.66 and 7.21. Third.—(Grs. per fl. oz.): 15.85, 14.31, 13.00, 12.09, 10.95, 10.60, 16.00, 10.77, 9.84 and 8.22. In the first shipment the bottles were numbered from 1 to 5, in the other two shipments, from 1 to 10.—*Not. of Judg.* 2554, 1913.

**Richmond's Samaritan Nervine**

(REYNOLDS CO., WARREN, PA.)

Potassium bromid, 1 oz.; Sugar, 1 oz.; Caramel, 20 min.; Water, 5 oz.; Oil of cassia, 10 min.—*Oleson*, 1903, 145 (quoting "New Idea").

**Ring's Vegetable Ambrosia**

(RING'S AMBROSIA CO., WILTON, N. H.)

Contains lead 1.51 per cent.—*Mass. Bd. of Health Rept.*, 1902, 494.

**Robbin's Headache Powders**

(MCLAUGHLIN AND DENNISON, WOBURN, MASS.)

Contain acetphenetidid (phenacetin).—*Mass. Bd. of Health Anal. Rept.*, 1911, 46.

**Roberts No. 666**

(MONTICELLO DRUG CO., NEW ORLEANS)

Contains solids, 43.06 per cent.; ash, 21.67 per cent.; quinin, iron, magnesium, hydrochloric acid, sulphuric acid and probably valerian.—*La. Bd. of Health Rept.*, 1914-15, 85.

**Robertson's Seven Sacred Oils**

(ORRIN ROBERTSON, ARKANSAS CITY, KAN.)

No information is supplied as to the composition of these oils. The manufacturer calls them "the Elixir of Life." He claims: "One oil acts specifically on the entire head and throat." "One oil acts directly on the esophagus." "One oil acts directly on the stomach." Each oil is said to act a little lower down until we reach the seventh oil which "acts directly" on the rectum. "In seven minutes after you take a dose of the seven oils, rub your hand across the back of your neck and you can smell the oils. In fourteen minutes, rub your hand across the spine in the thoracic region and you can smell the oils. In twenty-one minutes rub your hand across the spine in the lower dorsal region and you can smell the oils." And so on and so on.—*Jour. A. M. A., Feb. 7, 1914, 474.*

**Robinol**

(JOHN WYETH AND BRO., PHILADELPHIA)

A mixture of glycerophosphates.—*Jour. A. M. A., July 4, 1914, 49.*

**Robustine**

(KEEFE CON., BOSTON)

Partial analysis showed alcohol, 26.31 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1908, 52.*

**Roche's Embrocation**

(W. EDWARDS AND SON, LONDON, ENGLAND)

Letters patent were granted for this preparation May 23, 1803; it was then prepared as follows: Oil of elder, 1 gal.; Red rose leaves, 2 oz.; Chamomile flowers, 2 oz.; Oil of caraway, 3 oz.; Oil of rosemary, 0.5 oz.; Cochineal powder, 6 grs.; Alkanet root, 2 oz.

The traditional imitation is: Oil of amber, 0.5 oz.; Oil of cloves, 0.5 oz.; Olive oil, 1 oz.—*Drug. Circ., Jan., 1916, 26.*

It is also claimed to be prepared by digesting a fatty oil with asafetida, the following formula being given: 75 grs. each of coarsely powdered asafetida and alkanet are digested with 6 fl. oz. of olive oil for 8 days and filtered. To the filtrate are added oil of caraway, oil of turpentine, each 2.25 fl. dr., oil of pine needles, 18 min. and oil of bergamot, 12 min.—*Jour. A. M. A., Aug. 17, 1907, 617.*

**Rocky Mountain Hydro-Mineral**

A solution of starch in weak sodium hydroxid (caustic soda).—*Kan. Bd. of Health Bull., 1915, 179.*

**Rocky Mountain Mineral**

Powdered copperas. This is intended for the preparation of mineral water.—*Ohio Bur. of Drugs Circ. 2, Aug., 1915.*

**Roco-Ryo**

Partial analysis showed alcohol from 18 to 20 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1909, 47.*

**Rogers' Consumption Cure and Cough Lozenges**

(REESE CHEMICAL CO., CLEVELAND)

Sucrose (sugar), 95.6; Ash, 0.06; Gum tragacanth, 2.8; Volatile matter at 100 C., 0.4; Oil of rosemary, trace; Alkaloids, ammonium chlorid, tartar emetic, none.—*Not. of Judg. 3986, 1915.*

**Rogers' Inhalant**

(REESE CHEMICAL CO., CLEVELAND)

An alcoholic solution of volatile oils, chiefly oil of rosemary. Alcohol, by volume, 68.4; Total oils, 30.0; Phenol-free oils, 21.9; Ash, none; Oils of rosemary and thyme, present; Alkaloids, chloroform, methyl salicylate, none.—*Not. of Judg.* 3986, 1915.

**Rollo's Remedy for Piles**

(MADE IN SCOTLAND)

Fatty base (cacao butter and lanolin) over 99 per cent. and vegetable extractive; no alkaloids or tannins present.—*Secr. Rem.*, 1909, 154.

**Root Juice Compound**

(ROOT JUICE MEDICINE CO., FORT WAYNE, IND.)

Claimed alcohol, 20 per cent.; found, 12.72 per cent.—*Not. of Judg.*, 4356, 1916.

**Rosadalis**

(HALL AND RUCKEL, NEW YORK)

Essentially a water-alcohol solution containing 32.44 per cent. alcohol by volume, potassium iodid, 2.8 gms. per 100 c.c., and a cathartic drug.—*Not. of Judg.*, 4505, 1917.

**Rose-Kayloin Compound**

(BLACKBURN PRODUCTS CO., DAYTON, OHIO)

Sulphur, 80; Potassium carbonate, 15.—*Indiana Med. Frauds*, 3d ed. Sulphur, 90; Sodium bicarbonate (baking soda), 10; Oil of rose; Pink color.—*Ohio Bur. of Drugs. Circ.* 2, Aug., 1915.

A pink powder with the odor of oil of rose and colored with a fluorescent dye. Essentially sulphur and potassium carbonate, with small amounts of sodium carbonate and sulphur compounds. Loss at 100 C., 0.81; Sol. in carbon disulphid (sulphur) 81.40; Potassium oxid, 8.48; Sodium oxid, 0.77; Sulphuric anhydrid, 0.29; Sulphites and carbon dioxid, present; Calcium oxid, trace.—*Conn. Rept.*, 1915, 378.

**Royal Camphorated Cream**

(GERARDE PERFUME CO., CHICAGO)

Petrolatum, paraffin and a small amount of camphor.—*Kan. Bd. of Health Bull.*, 1912, 108.

**Royal Catarrh Cure**

Berberin chlorid, 0.65; Carbolic acid, 1.35; Sodium chlorid (common salt), 98.00.—*Oleson*, 1903, 12 (quoting "New Idea").

**Royal Cream**

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept.*, 1902, 495.

**Royal Embrocation**

See "Elliman."

**Royal Germetuer**

See "King."

**Royal Liquid Egg Shampoo**

(ED. GERRARD, CHICAGO)

An artificially colored solution of soap; no egg present.—*Kan. Bd. of Health Bull.*, 1911, 175.

**Royal Olivules**

(THOS. MARTINDALE AND CO., PHILADELPHIA)

Olive oil in capsule form.—*Wiley's 1001 Tests, 1914.*

**Ruby Catarrh Powder**

(STANDARD REMEDY CO., BOSTON)

Contained cocain.—*Mass. Bd. of Health Anal. Rept., 1908, 51.*

**Rumo-Sac**

(RUMO-SAC CO., TOLEDO, OHIO)

Entirely powdered alum.—*Indiana Med. Frauds, 3d ed.*

**Ru-Mex-Ol**

(W. T. RAWLEIGH MEDICAL CO., FREEPORT, ILL.)

Contains alcohol, 23 per cent.; solids, 6.22 per cent.; ash, 0.25 per cent., with rhubarb.—*Not. of Judg., 4419, 1916.*

**Ruppert's World Renowned Face Bleach**

(MME. A. RUPPERT CO., NEW YORK)

Contains mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept., 1902, 495; 1903, 513.*

Alcohol (by volume) 4.60; Mercuric chlorid (corrosive sublimate), 0.413; Benzoin, present; Salicylates, phenols, none.—*Conn. Rept., 1914, 305.*

**Rusho Headache Cure**

Contains acetanilid, 3.68 grs. per dose.—*Idaho San. Insp. Rept., 1911-12, 77.*

**Rush's Bitters**

See "Bitters."

**Russell's Anti-Corpulent Preparation**

A solution of 37 grs. of citric acid in a fl. oz. of water, colored with 0.012 per cent. of iron, and containing 0.4 per cent. of alcohol.—*Secr. Rem., 1909, 87.*

**Russell's Botanic King**

(SMITH, KLINE AND FRENCH CO., PHILADELPHIA)

Essentially a mixture of powdered extracts of dandelion, mandrake, buchu, yellow dock and Peruvian bark, each 10 parts, and aloes, 50 parts.—*Oleson, 1903, 150 (quoting "New Idea").*

**Russell's Emulsion of Mixed Fats**

(STANDARD EMULSION CO., NEW YORK)

Claims to be composed of beef suet, cocoanut, peanut and cotton seed oils, and oil of cloves. Method of manufacture said to be secret.

Oils, 34.96; Ash, 1.58; Phosphoric acid, 0.40; Sodium borate, 0.36; Alcohol, none.—*Conn. Rept., 1911, 166.*

**Russell's White Drops**

(RUSSELL MEDICINE CO., PROVIDENCE, R. I.)

Manufacturer claims alcohol, 10 per cent. and codein, 0.25 gr. per fl. oz.—*Not. of Judg. 3154, 1914.*

Contains alcohol, 13.42 per cent.; solids, 48.21; sucrose, 47.6 gms. per 100 c.c.; codein, 0.625 gr. per fl. oz.; oil of anise; no chloroform. Another shipment contained alcohol, 16.75 per cent.; with no oil of anise.—*Not. of Judg., 4388, 1916.*

**Russian Lily Complexion Beautifier**

(MRS. GENEVIEVE PETTIE, DUNSEITH, N. D.)

Alcohol (by volume) 1.10; Lead carbonate (white lead), 2.08; Bay rum, rose water, cochineal, present.—*N. H. Bd of Health Quart. Bull.*, 1913, 30.

**Russianol**

A proprietary preparation of liquid petrolatum. Spec. gr. 0.852, light brown with sulphuric acid test, and no saponifiable matter.—*Kan. Bd. of Health Bull.*, 1916, 14.

**Russol**

A proprietary preparation of liquid petrolatum.

**Ryno's Hay Fever and Catarrh Remedy**

(E. H. RYNO, WAYLAND, MICH.)

Contained cocain hydrochlorid, 99.95 per cent.—*Not. of Judg.* 323, 1910.

**S****Sabine's Blackberry Soothing Drops**

(A. J. LEMKE MEDICINE CO., MILWAUKEE, WIS.)

Contains alcohol 10 per cent. by volume, glycerin, sugar and oil of cassia.—*Not. of Judg.* 933, 1911.

**Sacco**

An older name of "Stevens' Consumption Cure," *q. v.*

**Sage's Catarrh Remedy**

(WORLD'S DISPENSARY MEDICAL ASSO., BUFFALO)

Sodium chlorid (common salt), 86.72; Water, 1.65; Organic matter, 11.63; Iron, trace; Phenol, resin, sulphates, blue pigment and alkaloids (hydrastis), present; Other vegetable drugs, possibly; Cocain, none.—*Conn. Rept.*, 1914, 276.

**Salacetin**

(BELL AND CO., ORANGEBURG, N. Y.)

Acetanilid 43; Sodium bicarbonate, 21; Sodium salicylate, 20.—*Jour. A. M. A.*, June 3, 1905, 1790.

**Sal-Codeia**

(BELL AND CO., ORANGEBURG, N. Y.)

Acetanilid, sodium salicylate, sodium bicarbonate and codein.—*Jour. A. M. A.*, Nov. 4, 1905, 1422.

**Salesthyll**

(N. Y. SALESTHYL CORP., NEW YORK)

Claimed to be the methyl ester of methyl salicylate.—*Jour. A. M. A.*, Feb. 20, 1915, 684.

**Sal Hepatica**

(BRISTOL-MYERS CO., NEW YORK)

Sodium chlorid (common salt), 13.05; Sodium sulphate (Glauber's salt), 26.27; Sodium phosphate, 29.80; Sodium bicarbonate (baking soda), 18.00; Lithium phosphate, 0.04; Citric and tartaric acids, *q. s.* to make 100.—*Drug. Circ.*, Feb., 1909, 78.

**Sal-Hyl**

(N. Y. SALESTHYL CORP., NEW YORK)

Said to be an ointment of "Salesthyll," *q. v.*—*Jour. A. M. A.*, Feb. 20, 1915, 684.

**Saliodin**

(SALIODIN CHEMICAL CO., SCRANTON, PA.)

Sodium salicylate, 57.34; Potassium iodid, 1.18; Potassium acetate, 30.00; Oil of anise, oil of gaultheria, water, etc., 8.10; Unidentified (extractive), 3.18.—*Jour. A. M. A.*, Oct. 26, 1907, 145.

**Salrado Compound**

(SALRADO CO., LONDON, ENGLAND)

Essentially 2.5 grs. of sodium salicylate per fl. dr.—*N. H. Bd. of Health Quart. Bull.*, 1913, 30, and *Ohio Bur. of Drugs Circ. 2*, Aug. 1915.

Contains citrates, lithium and sodium bicarbonates, an emodin-bearing drug, oils of clove and peppermint, salicylic acid and 1 per cent. of alcohol.—*Apoth. Ztg.*, 28, 229.

A brown, weakly alkaline liquid containing plant extract (probably cascara sagrada and gentian), and sodium and lithium in very small amounts. Sodium bicarbonate, citric acid and caffeine were not detected.—*Jahresb. d. chem. Unter.*, Leipzig, 1914.

**Saltogyn**(INTERNATIONAL DRUGGISTS' AND CHEMISTS' LABORATORIES,  
NEW YORK)

Essentially sodium carbonate (washing soda).—*Ohio Bur. of Drugs Circ. 2*, Aug. 1915.

**Salvation Oil**

(A. C. MEYER AND CO., BALTIMORE)

Manufacturer claims sulphuric ether 2 per cent.—*Ky. Spec. Bull.*, 1912, 127.

**Salvatone**

Syrup of soluble iron citrate.—*N. H. Bd. of Health Quart. Bull.*, 1913, 30.

**Samaritan Nervine**

See "Richmond."

**Samose**

(DR. HOWARD CO., BINGHAMTON, N. Y.)

The same as "Sargol," q. v.—*Ind. Bd. of Health Rept.*, 1913, 41.

**Samuels' Eye Water**

(H. SAMUELS, WICHITA, KAN.)

Contains sugar 7.5 gms. and sodium chlorid (common salt) 7.5 gms. per 100 c.c.—*Nostr. and Quack.*, 1912, 284.

**Sanatogen**

(BAUER AND CO., BERLIN, GERMANY)

Water, 9.49; Protein, 85.70; Fat, 0.31; Ash, 4.28; Phosphoric acid, 1.89.—*Staz. sperim. agrar. ital.*, 1908, 41, 283.

Water, 8.60; Ash, 6.23; Total proteins, 83.10; Casein, 80.57; Other proteins, 2.53; Sodium glycerophosphate, 5.59; Insoluble matter, 0.84; Undetermined, 1.87.—*Jour. A. M. A.*, April 20, 1912, 1216.

A mixture of casein and sodium glycerophosphate with a small amount of an unidentified protein (equivalent to 0.23 per cent. nitrogen and containing both phosphorus and sulphur), and a small amount of phosphorus (0.11 per cent.) in inorganic combination. Water, 9.97; Total nitrogen, 12.81; Nitrogen, ppt. by acetic acid, 12.54, = casein, 80.01; Ether extract, 0.11; Ash, 5.59; Sulphur, 0.73; Sulphur due to casein, 0.64; Phosphorus, 1.49; Phosphorus due to casein, 0.69; Phos-

phorus in inorganic form, 0.11; Glycerophosphate, indicated.—*Conn. Rept., 1912, 197.*

A later Connecticut analysis showed casein 82.17 per cent.—*Conn. Rept., 1914, 336.*

### San Curo

Partial analysis showed alcohol 2.03 per cent. by volume.—*Idaho San. Insp. Rept., 1911-12, 94.*

### Sandol

Solids, 4.40 gms. per 100 c.c.; Ammonium chlorid, 0.86 gm. per 100 c.c.; Potassium chlorate, 1.33 gms. per 100 c.c.; Magnesium chlorid, 0.02 gm. per 100 c.c.; Sodium chlorid, 1.64 gms. per 100 c.c.; Sodium carbonate, 0.55 gm. per 100 c.c.; Oil of spike, present; Sulphur, carbon, none.—*Kan. Bd. of Health Bull., 1915, 179.*

### Sanford's Woman's Friend

(J. G. SANFORD, CHICAGO)

Contains potassium permanganate, alum, zinc sulphate and probably lead acetate.—*No. Dak. Expt. State. Rept., 1905, pt. 2, 92.*

### Sanitas Disinfecting Fluid

(SANITAS DISINFECTANTS CO., BROOKLYN)

Terpenes, hydrogen dioxid, present; Chlorids, trace; Rosin, phenols, none.—*No. Dak. Spec. Bull., 1913, 300.*

### Sanitol

(SANITOL CHEMICAL LABORATORY CO., ST. LOUIS)

Contains salol (phenyl salicylate), formaldehyd, menthol and alcohol. Also claims to contain *Plantago major*, for which no tests are known.—*Jour. A. M. A., Aug. 6, 1910, 521.*

### Sanitone Wafers

See "Kellogg."

### Sanmetto

(OD CHEMICAL CO., NEW YORK)

Claims to be a blending of santal and saw palmetto in an aromatic vehicle.—*Jour. A. M. A., March 13, 1915, 926.*

### Sanol Anti-Diabetes

See "Expurgo Anti-Diabetes."

### Sanol Blood Builder

(SANOL MFG. CO., WINNIPEG, CANADA)

Alcohol (by volume), 1.77; Solids, 3.56 gms. per 100 c.c.; Ash, 1.94 gms. per 100 c.c.; Sodium chlorid, 1.65 gms. per 100 c.c.; Salicylates, 0.20 gm. per 100 c.c.; Reducing sugars, 0.57 gm. per 100 c.c.; Protein, 0.16 gm. per 100 c.c.; Total organic matter, 1.62 gms. per 100 c.c.; Phosphates, small amount; Alkaloids, trace; Iron, none.—*No. Dak. Spec. Bull., 1914, 96.*

### Sanol Cones

"*Ordinary.*"—Suppositories (13.2 grs.) containing per 100 suppositories: Iron sulphate, dried, 22 grs.; Quinin sulphate, 87 grs.; Powdered gentian, 26 grs.; Oil of theobroma, 1,200 grs.

"*Special.*"—Similar in size to "*Ordinary*" containing, per 100 suppositories: Quinin sulphate, 72 grs.; Powdered gentian, 52 grs.; Oil of theobroma (tinted green), 1,200 grs.—*More Secr.Rem., 1912, 201.*



**Sanosin**

See "Sartolin."

**Sante**

(W. J. CAMDEN, WALHALLA, N. D.)

Alcohol (by volume), 21.92; Solids, 5.02 gms. per 100 c.c.; Ash, 0.03 gm. per 100 c.c.; Sugar and Bitter principle, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 150.*

**Sante**

(C. F. SAYLOR, LEYDEN, N. D.)

Alcohol (by volume), 26.00; Solids, 3.88 gms. per 100 c.c.; Ash, 0.03 gm. per 100 c.c.; Sugar and Bitter principle, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 150.*

**Sargol**

(SOCIÉTÉ SARGOL, PARIS, FRANCE)

The preparation sold under this name in Europe is apparently very different from that sold in America, the former being in the form of a biscuit, the latter in the form of pills. The first two analyses given refer to the biscuits, the others to the pills.

A sugar and iron containing biscuit, with protein 8.31 per cent. and phosphoric acid 0.36 per cent.—*Ber. der chem. Unter. Leipzig, 1912.*

Water, 4.23; Ash, 3.75; Ash, insol. in HCl, 1.75; Protein, 7.44; Fat, 3.12; Fiber, 1.35; Sucrose, 53.48; Glucose, 2.65; Phosphoric acid, as alcohol. sol. phosphatids, 0.017; Water-soluble matter, 62.40; Caffein and theobromin, present.—*Apoth. Ztg. 1913, 28, 514.*

Sugar-coated pink tablets containing lecithin, hypophosphites of calcium, sodium and potassium, zinc phosphid, sugar, albumin and insoluble proteins, with talc, kaolin or some similar mineral as excipient. Pill mass (5.3 grs.) contains: Sugar, 18.0; Albumins, 4.2; Insoluble proteins, 10.8; Calcium hypophosphite, 12.9; Sodium and potassium hypophosphites, 7.7; Lecithin, 1.9; Zinc phosphid, 0.7; Talc, kaolin, water, etc., balance.—*More Secr. Rem., 1912, 127.*

**Sargol**

(SARGOL CO., BINGHAMTON, N. Y.)

Water, 4.65; Ash, 49.80; Sugar, 15.40; Protein, 2.28; Starch, present; Potassium hypophosphite, 7.59; Phosphoric acid, not hypophosphite, 0.27; Calcium carbonate, 21.70; Silicon oxid, 2.70; Aluminum oxid, 17.63; Calcium oxid, 12.53; Magnesium oxid, 4.43; Sodium oxid, 1.50; Potassium oxid, 1.98; Sulphuric anhydrid, 8.43.—*No. Dak. Spec. Bull., 1913, 368.*

Water, 2.32; Sucrose, 27.21; Starch, 2.93; Ash, 38.37; Ash, insol. in HCl, 4.35; Calcium oxid, 8.86; Magnesium oxid, 4.70 Potassium oxid, 1.92; Sodium oxid, 1.63; Hypophosphorus acid, 8.76; Water-soluble, 55.10; Alcohol-soluble, 30.56; Ether-soluble, 2.81; Chloroform-soluble, 0.13; Nitrogen, 0.26; Strychnin, emodin, present; Heavy metals, organic acids, none.—*Conn. Rept., 1914, 329.*

Extract saw palmetto, 2 grs.; Hypophosphite calcium,  $\frac{1}{2}$  gr.; Hypophosphite sodium,  $\frac{1}{4}$  gr.; Hypophosphite potassium,  $\frac{1}{4}$  gr.; Lecithin,  $\frac{1}{8}$  gr.; Extract nux vomica,  $\frac{1}{12}$  gr.—*Formula as disclosed at time of Government prosecution, 1917.*

**Sarsaparilla****Sarsaparilla Extract**

In many of these analyses the analyst has determined only one ingredient, such as alcohol or potassium iodid. Such samples are listed in TABLES I and II. In TABLE III are given some more complete analyses. Ayer's and Hood's Sarsaparillas are given in their alphabetical position in the body of the book.

- Adams's*.—See (1) TABLE I.  
*A. D. S.*—See (1) TABLE III.  
*Bartlett's*.—See (2) TABLE I.  
*Bass's*.—See (3) TABLE I.  
*Begg's*.—See (1) TABLE II.  
*Bristol's (Lanman and Kemp, New York)*.—Alcohol, 7.09; solids, 14.48; potassium iodid, 1.23 grs. per oz.—*Can. Int. Rev. Bull.*, 113, 1906.  
*Brood's*.—See (4) TABLE I.  
*Brown's*.—Alcohol, 13.5; potassium iodid, 1.00.—*Mass. Bd. of Health Rept.*, 1902, 496.  
*Bull's (John)*.—See (2) TABLE II.  
*Charles's*.—See (5) TABLE I.  
*Chase's*.—See (3) TABLE II.  
*Cherry and Wingate's*.—See (6) TABLE I.  
*Church's*.—See (7) TABLE I.  
*Coleman's*.—See (8) TABLE I.  
*Corbet's Shaker*.—See (4) TABLE II.  
*Dana's (Eastern Drug Co., Boston)*.—Alcohol, 13.5; potassium iodid, 1.17.—*Mass. Bd. of Health Rept.*, 1902, 496, 497.  
*DeWitt's (E. C. DeWitt and Co., Chicago)*.—See (5) TABLE II.  
*Dudley's*.—See (9) TABLE I.  
*Foley's (Foley and Co., Chicago)*.—See (6) TABLE II.  
*Gooch's (McCullough Drug Co., Lawrenceburg, Ind.)*.—See (7) TABLE II.  
*Greene's (F. R. Greene Medicine Co., Chicago)*.—Alcohol, 0.18; Solids, 2.88; Ash, 0.09; Reducing sugar, 1.05; Formaldehyd, 0.36; Phosphoric acid, 2.5 mgs. per 100 c.c.; Gentian, present; Sarsaparilla, a little; Alkaloids, none.—*No. Dak. Spec. Bull.*, 1911, 446.  
*Helmhold's (W. H. Helmhold)*.—See (8) TABLE II.  
*Howe's*.—See (10) TABLE I.  
*Hurley's (C. I. Hood Co., Lowell, Mass.)*.—See (9) TABLE II.  
*Hutchinson's*.—See (11) TABLE I.  
*Jaynes's*.—See (12) TABLE I.  
*Johnston's (Michigan Drug Co., Detroit)*.—See (10) TABLE II.  
*Leavitt's*.—See (13) TABLE I.  
*Lemke's (H. C. Lemke Medicine Co., Chicago)*.—See (11) TABLE II.  
*McCullough's*.—See (12) TABLE II.  
*McLean's (J. H. McLean Medicine Co., St. Louis)*.—See (13) TABLE II.  
*Makern's*.—See (14) TABLE I.  
*Massey's (D. Massey Laboratory Co., London, England)*.—Alcohol, 5.01; solids, 39.18; potassium iodid, 1.74 grs. per oz.—*Can. Int. Rev. Bull.*, 113, 1906.  
*Mattison's (E. F. Mattison, Providence, R. I.)*.—See (15) TABLE I.  
*Moriarty's*.—See (16) TABLE I.  
*Myrick's*.—See (17) TABLE I.  
*Neat's*.—See (14) TABLE II.  
*Nelson, Baker and Co.'s (Detroit)*.—See (15) TABLE II.  
*Nicholas's*.—See (16) TABLE II.  
*Nim's*.—See (18) TABLE I.  
*Nyal's Spring (New York and London Drug Co., New York)*.—See (2) TABLE III.  
*Osborne and Colwell's*.—See (17) TABLE II.  
*Packard's*.—See (19) TABLE I.  
*Page's*.—See (18) TABLE II.  
*Perrigoe's (L. Perrigoe, Allegan, Mich.)*.—See (19) TABLE II.  
*Primley's (The Primley Co., Peoria, Ill.)*.—See (20) TABLE II.  
*Ramon's*.—See (21) TABLE II.  
*Raymsford's*.—See (20) TABLE I.  
*Rexall Sarsaparilla Tonic (United Drug Co., Boston)*.—See (3) TABLE III.

Thayer's (Henry Thayer and Co., Boston).—See (22) TABLE II.

Townsend's (Chas. N. Crittenton Co., New York).—See (23) TABLE II.

Warner's Log Cabin.—See (24) TABLE II.

Webster's (Webster Chemical Co., St. Paul).—Alcohol, 25; potassium, iodid, sarsaparilla and licorice present.—No. Dak. Expt. Stat. Bull., 69, 1906, 42.

White's.—See (21) TABLE I.

Wilder's (Henry Pharmacal Co., St. Louis).—See (25) TABLE II.

Wilson's (B. O. and G. C. Wilson, Boston).—See (22) TABLE I and (4) TABLE III.

Wood's (Sondergren Bros., Minneapolis).—See (26) TABLE II.

Woodward's.—See (23) TABLE I.

### Sarsaparilla. Table I

(PER CENT. OF POTASSIUM IODID)

(1) 0.75	(7) 2.25	(14) 2.17	(19) 0.58
(2) 0.50	(8) 0.83	(15) 0.41	(20) 0.58
(3) 0.84	(9) 1.50	(16) 2.00	(21) 0.38
(4) 0.75	(10) 0.33	(17) 1.11	(22) 0.75
(5) 0.41	(11) 0.75	(18) 2.12	(23) 0.32
(6) 1.55	(12) 1.59	(19) 1.67	(24) 1.33
1.67	(13) 1.00		

—Mass. Bd. of Health Rept., 1902, 497.

### Sarsaparilla. Table II

(ALCOHOL PER CENT. BY VOLUME)

(1) 15 <sup>1</sup>	(8) 2.31 <sup>3</sup>	(15) 14 <sup>4</sup>	(21) 20 <sup>1</sup>
(2) 17 <sup>1</sup>	(9) 20 <sup>1</sup>	(16) 18 <sup>4</sup>	(22) 21.5 <sup>5</sup>
(3) 12 <sup>1</sup>	(10) 16 <sup>4</sup>	(17) 8.1 <sup>1</sup>	(23) 20 <sup>1</sup>
(4) 8.8 <sup>2</sup>	(11) 15 <sup>4</sup>	(18) 10 <sup>1</sup>	(24) 24 <sup>1</sup>
(5) 14 <sup>1</sup>	(12) 20 <sup>1</sup>	(19) 19 <sup>1</sup>	(25) 14 <sup>2</sup>
(6) 7 <sup>1</sup>	(13) 13 <sup>4</sup>	(20) 17 <sup>4</sup>	(26) 19.4 <sup>6</sup>
(7) 15 <sup>1</sup>	(14) 20 <sup>1</sup>		

1. Indiana Circ. of Inf. to Drug Trade.

2. Mass. Bd. of Health Rept., 1902, 497.

3. Mass. Bd. of Health Anal. Rept., 1909, 52.

4. Ohio Patent and Prop. Med.

5. Mass. Bd. of Health Rept., 1902, 496.

6. Mass. Bd. of Health Anal. Rept., 1912, 61.

### Sarsaparilla. Table III

	Alcohol by volume	Solids	Ash	Pot. Iodid per cent.	Pot. Iodid grains	Sucrose	Glycerin
(1)	0	*	2.20	1.48	7.5	....	25.71
(2)	0	*	1.39	0.71	3.7	....	27.78
(3)	22.52	3.80	0.48	0	0	....	....
(4)	5.19	52.63	9.40	0	0	26.84	....

\* Not determined.

—Conn. Rept., 1911, 190.

### Sarsaparillian

See "Rexall."

### Sarsene

(COOPER PHARMACAL CO., CHICAGO)

An extract of senna, sarsaparilla, etc.—Ind. Bd. of Health Rept., 1912, 70.

**Sartoin**

(GLOBE PHARMACEUTICAL CO., DAYTON, OHIO)

Formerly "Sartoin Skin Food": Magnesium sulphate (Epsom salt), 87.5; Boric acid, 12.5; Pink dye, present.—*Not. of Judg.*, 16, 1908.

Magnesium sulphate (Epsom salt), colored with a pink dye.—*Kan. Bd. of Health Bull.*, 1910, 134.

Magnesium sulphate (Epsom salt, anhydrous), 44.75; Boric acid, 11.90; Water, 43.31.—*Indiana Med. Frauds*, 3d ed.

Partially dehydrated (6 molecules of water) magnesium sulphate (Epsom salt) 99 per cent. and boric acid 1 per cent., colored with cochineal or cudbear. Magnesium oxid, 17.95; Sulphuric anhydrid, 34.29; Boric acid, 0.99.—*Conn. Rept.*, 1914, 305.

**Sartolin**

(SARTOLIN CO., CHICAGO)

Formerly "Sanosin." According to the patent it is composed of: Powdered eucalyptus leaves, 7.5; Oil of eucalyptus, 4.5; Flowers of sulphur, 63.0; Powdered wood charcoal, 25.0.—*Jour. A. M. A.*, June 18, 1910, 2055.

**Satoin**

(GUSTAV MULLER AND CO., NEW YORK)

An alcoholic solution of 7 per cent. saccharin. Alcohol (by volume), 17.53; Saccharin, 6.99.—*Conn. Rept.*, 1913, 83.

**Saturatio**

A synonym of Potio Riveri (Solution of Sodium Citrate, N. F.).

**Sawyer's Uterine Pastilles**

Flour made into a paste and allowed to harden in the form of small, oblong blocks.—*Oleson*, 1903, 154 (quoting "New Idea").

**Saxin, Tabloid Brand**

(BURROUGHS, WELLCOME AND CO., LONDON, ENGLAND)

Small tablets weighing 2.36 gms. per 100 tablets, and composed of the sodium salt of saccharin (soluble saccharin.)—*Conn. Rept.*, 1913, 82.

**Saxol**

A proprietary preparation of liquid petrolatum.

**Saxoline**

A proprietary preparation of liquid petrolatum.

**Saxolite**

(DEARBORN SUPPLY CO., CHICAGO)

Magnesium sulphate (Epsom salt), 48; Alum, 52.—*Kan. Bd. of Health Bull.*, 1911, 188.

Magnesium sulphate, anhydrous, 12.4; Alum, anhydrous, 50.4; Water, 37.5.—*No. Dak. Expt. Stat. Rept.*, 1911, pt. 2, 159.

Magnesium sulphate (Epsom salt), 44; Alum, 56.—*Ind. Bd. of Health Rept.*, 1912, 71.

Magnesium sulphate (Epsom salt), 40; Alum, 60.—*Mich. Fakes and Frauds*.

Magnesium sulphate (Epsom salt), 36.86; Potash alum, 63.14.—*Conn. Rept.*, 1914, 306.

**Saxo (Saxon) Salve**

(CHESTER KENT AND CO., BOSTON)

Contains salicylic acid and zinc oxid.—*Ind. Bd. of Health Rept.*, 1913, 42.

Loss at 100 C., 8.0; Ether extract (+ sulphur), 83.47; Ether extract saponifiable, 54.58; Ether extract unsaponifiable (+ sulphur), 28.89; Chloroform-insoluble, 15.39; Zinc oxid, 12.16; Sulphur, free, 10.38; Phenol, resorcin, oil of wintergreen, present; Salicylic acid, starch, none. Manufacturer in letter to author, Dec. 3, 1914, claims 2.5 per cent. carbolic acid (phenol) and that the base is wool-fat and yellow petrolatum.—*Conn. Rept.*, 1914, 306.

Contains zinc oxid, sulphur and oil of wintergreen.—*Ind. Bd. of Health Rept.*, 1915, 40.

**Sayleen**

(SAYLEEN MINERAL CO., INDIANAPOLIS)

Entirely sodium chlorid (common salt).—*Indiana Med. Frauds*, 2nd ed.

**Sayman's Vegetable Liniment Compound**

(THOMAS M. SAYMAN, ST. LOUIS)

Essentially a hydroalcoholic solution of camphor, chloroform, capsicum, oil of sassafras, ammonia and plant extractive; alcohol (by volume) 62 per cent., chloroform 18.85 min. per fl. oz., turpentine indicated.—*Not. of Judg.*, 4128, 1916.

**Schenck's Pulmonic Syrup**

(DR. J. H. SCHENCK AND SON, PHILADELPHIA)

A sugar syrup flavored with oil of wintergreen. Alcohol and glycerin, none; Solids, 75.59; Sucrose, 34.49; Invert sugar, 38.40; Ash, 0.08; Oil of wintergreen, present; Vinegar of squills (?); Alkaloids, none.—*Conn Rept.*, 1912, 190.

**Schenck's Sea Weed Tonic**

(DR. J. H. SCHENCK AND SON, PHILADELPHIA)

Partial analysis showed alcohol 19.5 per cent. by volume.—*Mass. Bd. of Health Rept.*, 1902, 495.

**Schiffman's Asthmador**

See "Asthmador" and "Schiffman's Asthma Remedy."

**Schiffman's Asthma Remedy**

(R. SCHIFFMAN, ST. PAUL)

Contains leaves of stramonium, belladonna, mullein and other plants with potassium nitrate.—*No. Dak. Expt. Stat. Rept.*, 1910, pt. 2, 241.

**Schliep's Austrian Plaster Treatment**

(R. SCHLIEP, FARGO, N. D.)

Contains croton oil, turpentine, kerosene and oil of cinnamon.—*No. Dak. Expt. Stat. Rept.*, 1912, pt. 2, 124.

**Schoenfeld's Kidney and Liver Tablets**

(S. PFEIFFER MFG. CO., ST. LOUIS)

Contain calcium carbonate and podophyllum.—*Kan. Bd. of Health Bull.*, 1910, 244.

**Schoenfeld's Pain Relief**

(S. PFEIFFER MFG. CO., ST. LOUIS)

Chiefly kerosene with some oil of sassafras, oil of mustard and cayenne pepper.—*Kan. Bd. of Health Bull.*, 1912, 41.

**Schoenfeld's Tea**

(S. PFEIFFER MFG. CO., ST. LOUIS)

Composed of senna, triticum, sassafras, coriander, calamus, urva ursi, licorice, hemp seed, etc.—*Kan. Bd. of Health Bull.*, 1913, 41.

**Schuh's White Injection**

(SCHUH DRUG CO., CAIRO, ILL.)

A mixture of mucilage of tragacanth, copaiba balsam and probably sandalwood oil, flavored with oil of cassia.—*Not. of Judg.*, 4396, 1916.

**Schuh's Yellow Injection**

(SCHUH DRUG CO., CAIRO, ILL.)

An aqueous solution of boric acid, phenol (carbolic acid) and berberin. Contains solids, 1.31; ash, 0.83; boric acid, 1.20; phenol, 0.23; berberin, 0.08 gm. per 100 c.c.; no morphin, lead, arsenic, chlorid or sulphate.—*Not. of Judg.* 4396, 1916.

**Schuster's Malt and Hop Liquid Food**

(SCHUSTER BREWING CO., ROCHESTER, MINN.)

A product prepared from barley, malt, hops, corn and rice. Alcohol (by volume), 5.07; Extract, 8.00; Maltose, 2.19; Dextrin, 4.40; Ash, 0.17; Protein, 0.29; Phosphoric acid, 0.05.—*Not. of Judg.* 3911, 3935, 1915.

**Scott's Emulsion of Cod Liver Oil**

See "Cod-Liver Oil Emulsions."

**Scott's Pills**

(W. LAMBERT, LONDON, ENGLAND)

Pills (2.4 grs.) containing ginger, rhubarb, soap, and aloes (in rather small amount); no mercury salts present.—*More Secr. Rem.*, 1912, 99.

**Searle's Great Rheumatic and Neuralgia Cure**

See "Athlophoros."

**Secor's Cinchona Bitters**

See "Bitters."

**Secretogen Elixir**

(G. W. CARNRICK CO., NEW YORK)

Said to contain pancreatic secretin obtained from the duodenum, with 0.1 per cent. of hydrochloric acid. "Secretin" is a hormone, a chemical substance produced by the action of hydrochloric acid on a previously formed substance, prosecretin, contained in the cells of the intestinal mucous membrane, especially of the duodenum.—*Jour. A. M. A.*, May 1, 1915, 1518.

**Secretogen Tablets**

(G. W. CARNRICK CO., NEW YORK)

Tablets prepared from secretin and succus enteritis. See "Secretogen Elixir."—*Jour. A. M. A.*, May 1, 1915, 1518.

**Sedatole**

Contains heroin, tolu, sanguinaria, squill. wild cherry and balm of Gilead buds.—*Drug. Circ.*, 1917, 67, 25.

**Sedobrol "Roche"**

(HOFFMANN-LA ROCHE CHEMICAL WORKS, NEW YORK)

Claimed to contain 17 grs. of sodium bromid, 1.5 grs. of sodium chlorid, fat and seasoning.—*Jour. A. M. A.*, Jan. 2, 1915, 71.

**Seeger's Hair Dye**

(W. SEEGER)

The dye comes in three shades, *Blond*, *Brown* and *Black*. The following is the analysis of *Brown*: Pyrogallic acid, 3.8; Cupric chlorid, anhydrous, 1.8; Hydrochloric acid, B. P., 0.75; Sulphuric acid, 0.07.—*More Secr. Rem.*, 1912, 228.

**Seigel's (Mother) Curative Syrup**

Dilute hydrochloric acid, B. P. (by volume), 10.0; Tincture of capsicum (by volume), 1.7; Aloes, 2.0; Molasses, 60.0; Water, *q. s.* to make 100.—*Secr. Rem.*, 1909, 177.

**Sempre Giovine**

(MARIETTA STANLEY CO., GRAND RAPIDS, MICH.)

A mixture of a vegetable oil or cacao butter with beeswax or spermaceti and about 15 per cent. of paraffin.—*No. Dak. Spec. Bull.*, 1913, 381.

**Semprolin**

A proprietary preparation of liquid petrolatum.

**Septicide**

(SEPTICIDE CO., MILWAUKEE)

Water with small quantities of sulphurous acid, sulphuric acid and a trace of a nitrate.—*Not. of Judg.* 907, 1911.

**Sequarine**

(MADE IN LONDON, ENGLAND)

An alcoholic animal extract, claimed to be the orchitic fluid of Brown-Séguard. Alcohol (by volume), 35.8; Solids, 1.9; Ash (chiefly sodium and potassium phosphates), 0.6; Protein, 1.4; Ammonia, small amount; Oil of peppermint, present.—*More Secr. Rem.*, 1912, 62.

**Seven Sacred Oils**

See "Robertson."

**Seven Seals, or Golden Wonder**

(KELLS CO., NEWBURGH, N. Y.)

Formula, according to Hager: Ether, 4; Chloroform, 6; Camphor, 4; Oil of peppermint, 2; Tincture of capsicum, 35; Alcohol (90 per cent.), 50.—*Oleson*, 1903, 158 (quoting "National Druggist").

**Seven Sutherland Sisters' Hair Grower**

(SEVEN SUTHERLAND SISTERS, NEW YORK)

Alcohol (by volume), 28.4; Solids, 0.94; Quinin and Borax, present; Vesicant, none detected.—*N. H. Bd. of Health San. Bull.*, 1907, 264.

**Severa's Stomach Bitters**

See "Bitters."

**Severa's Wafers**

(W. F. SEVERA CO., CEDAR RAPIDS, IA.)

Each wafer contains acetphenetidin (phenacetin), 2.07 grs.; caffeine, 0.20 gr., and sugar.—*No. Dak. Spec. Bull.*, 1911, 74.

**Sevetol**

(JOHN WYETH AND BRO., PHILADELPHIA)

An emulsion of fats.—*Jour. A. M. A.*, July 4, 1914, 49.

An emulsion containing 14.1 per cent. of oil.—*Ind. Bd. of Health Rept.*, 1915, 34.

**Seymour's (Mrs.) Treatment for Obesity**

(MRS. M. SEYMOUR, LONDON, ENGLAND)

Sugar-coated blue tablets; pill mass 4 grs. The latter consisted wholly, or in part, of roughly ground up pink tablets or pills, and contained starch, sugar, probably extract of bladderwrack and extract of thyroid gland and a small amount of boric acid. Vichy and Kissingen salines are directed to be used in connection with the tablets.—*More Secr. Rem.*, 1912, 125.

**Shac (Stearns Head Ache Cure)**

(STEARNS AND CURTIUS, NEW YORK)

Partial analysis showed 4.01 grs. acetanilid per wafer.—*Conn. Rept.*, 1908, 701.

Acetanilid, 3.92 grs. per wafer; Caffein, 0.98 gr. per wafer; Sugar of milk, 4.90 grs. per wafer.—*Secr. Rem.*, 1909, 39.

Acetanilid, 3.61 grs. per wafer; Caffein, 0.86 gr. per wafer; Starch and sodium bicarbonate, present.—*No. Dak. Spec. Bull.*, 1912, 72.

**Shadeine**

Made in seven colors. The following is an analysis of *Brown*: Pyrogallic acid, 2.1; Cupric chlorid, anhydrous, 1.3; Hydrochloric acid, B. P., 0.3.—*More Secr. Rem.*, 1912, 229.

**Shaffer-Bennyon's (Mrs.) Remedy**

Suppositories, weighing 14.2 grs. Quinin sulphate, 5.1; Boric acid, 4.9; Cacao butter, present; Oil of rue (?) and green coloring, traces.—*More Secr. Rem.*, 1912, 202.

**Sherman's Headache Cure**

(ORATOR F. WOODWARD, LEROY, N. Y.)

Each wafer contains: Acetanilid, 1.84 grs.; caffein, 0.24 gr.; sugar and sodium bicarbonate.—*No. Dak. Spec. Bull.*, 1912, 77.

**Sherman's Compound Prickly Ash Bitters**

See "Bitters."

**Sherman's Prickly Ash Bitters**

See "Bitters."

**Shiloh's Consumption Cure**

(S. C. WELLS AND CO., LEROY, N. Y.)

Claims to contain glycerin, oil of tar, peppermint, extract of lobelia, extract of licorice, terpin hydrate, syrup, and heroin 0.25 gr. and chloroform 2.5 min. per fl. oz.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 182.

**Shonyo's German Bitters**

See "Bitters."

**Shoop's Cough Remedy (Cure)**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Non-volatile matters, 60.1; Sugar, 57.3; Ash, 0.37; Ammonium benzoate, 0.67; Resin, present; Gum and white tar pine, indicated; Alkaloids, alcohol, none.—*Not. of Judg.* 3972, 1915.

**Shoop's Diphtheria Remedy (Cure)**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Tablets containing a small amount of unidentified vegetable extracts; alkaloids, mercury, acetanilid, caffein, arsenic and antimony not present.—*Not. of Judg.* 4186, 1916.



**Shoop's Night Cure**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Largely cacao butter; Zinc carbonate, zinc sulphate and boric acid present; Mercury compounds, lead compounds and tannins absent.—*Not. of Judg. 3972, 1915.*

**Shoop's Restorative**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Alcohol (by volume), 10.0; Solids, 26.9; Benzoic acid, 0.15; Ash, 0.38; Berberin, hydrastin, sugar, present.—*Not. of Judg. 3972, 1915.*

Alcohol (by volume), 11.2; Solids, 29.47 gms. per 100 c.c.; Sugars, 27.95 gms. per 100 c.c.; Ash, 0.03 gm. per 100 c.c.; Hydrastis, slight amount.—*No. Dak. Spec. Bull., 1915, 367.*

**Shoop's 20 Minute Croup Remedy**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Non-volatile matters, 56.7; Sugars, 44.3; Glycerin, 10.7; Ash, 0.12; Salicylic acid, 0.25; Alkaloids, alcohol, metals, ammonium salts, none.—*Not. of Judg. 3985, 1915.*

**Shoop's 20 Minute Headache Tablets**

(DR. SHOOP'S LABORATORIES, RACINE, WIS.)

Claimed to contain acetphenetidin (phenacetin) 2 grs., septozone 1 gr. and citrated caffeine 0.5 gr. per tablet.—*Conn. Rept., 1908, 705.*

**Shores' Kidney and Liver Cure**

(SHORES-MUELLER CO., CEDAR RAPIDS, IA.)

Partial analysis showed alcohol 6.35 per cent. by volume.—*Idaho San. Insp. Rept., 1911-12, 93.*

**Shores' Mountain Oil Liniment**

(SHORES-MUELLER CO., CEDAR RAPIDS, IA.)

An alcoholic soap solution with the odor of oil of sassafras and containing a small amount of capsicum; Solids 4.69 gms. and ash 0.87 gm. per 100 c.c.—*No. Dak. Spec. Bull., 1915, 321.*

**Shores' Wintergreen Salve**

(SHORES-MUELLER CO., CEDAR RAPIDS, IA.)

Contains petrolatum, oil of wintergreen and carbolic acid (phenol).—*Idaho San. Insp. Rept., 1911-12, 93.*

**Shrinkine**

See "Auto-Masseur."

**Siegfried's Headache Tablets**

(SIEGFRIED PHARMACY, VALLEY CITY, N. D.)

Each tablet contains acetanilid 3.66 grs., caffeine 0.10 gr., starch and sodium bicarbonate.—*No. Dak. Spec. Bull., 1912, 64.*

**Sierra Mineral**

(NEW HAVEN SPECIALTY CO., NEW HAVEN, CONN.)

Claimed to contain sodium chlorid, potassium chlorid, sodium carbonate, sodium sulphid, phosphoric acid, lithia, silicon, boracic acid, sodium sulphate, iodine, iron, bromid and magnesia.—*Company's advertisement.*

**Silex**

(JAY SMITH, WICHITA, KAN.)

Sand 98.5 per cent., sodium bicarbonate (baking soda) and capsicum (cayenne pepper).—*Kan. Bd. of Health Bull., 1910, 42.*

**Silmerine (Liquid)**

(PARKER, BELMONT AND CO., CHICAGO)

Contains solids 2.34 gms., ash 1.32 gms., sodium carbonate 0.81 gm. and gum acacia about 1.0 gm. per 100 c.c.—*No. Dak. Spec. Bull., 1915, 399.*

A 2 per cent. solution of borax with a little gum arabic, or similar gum, perfumed.—*N. H. Bd. of Health Quart. Bull., 1916, 133.*

A very dilute solution of sodium carbonate (washing soda), boric acid and a gum, with possibly a trace of benzoic acid. Contains solids, 2.16; ash, 1.34; gum, 1.65; boric acid, 1.35 gms. per 100 c.c.; sodium, lime and carbonates, and a possible trace of benzoic acid present; no salicylates, phenols or alkaloids.—*Conn. Rept., 1916, p. 266.*

**Simi**

Essentially an alcoholic solution of boric acid perfumed with vanillin.—*Apoth. Ztg., 28, 296.*

**Simon's Aromatic Stomach Bitters**

See "Bitters."

**Sims' Hair Restorer**

See "Tatcho."

**Simpson's Vegetable Compound**

(A. B. SIMPSON CO., RICHMOND, IND.)

Contains alcohol, 13.2 per cent.; solids, 11.98 per cent.; ash, 1.31 per cent.; invert sugar, 0.57 per cent.; sucrose, 7.60 per cent.; potassium iodid, 1.3 per cent.; vegetable extractives, 2.5 per cent.; podophyllin, licorice and gentian present.—*Not. of Judg., 4363, 1916.*

**Singleton's Eye Ointment**

Contains red mercuric oxid 7.4 per cent., beeswax 4.0 per cent.; balance similar to a mixture of lard, Japan wax and purified coconut oil.—*Secr. Rem., 1909, 143.*

**Sinkina**

(METROPOLITAN PHARMACAL CO., NEW YORK)

A dilute alcoholic sugar solution containing a little oil of caraway.—*Jour. A. M. A., Sept. 27, 1913, 1056.*

**Sirolin**

(SIROLIN CO., NEW YORK)

The new name for "Thicol Syrup," *q. v.*—*Jour. A. M. A., June 21, 1913, 1974.*

**Skidoo Condition Tablets**

Contain lac sulphur, antimony and anhydrous iron sulphate; no copper present.—*Idaho San. Insp. Rept., 1911-12, 95.*

**Skin Success Ointment**

(MORGAN DRUG CO., BROOKLYN)

Contains red mercuric oxid.—*Mass. Bd. of Health Rept., 1898, 719.*

**Slenderine**

A part of the "Hattie Beal Obesity Cure," *q. v.*

**Smith's Kidney Remedy**

(SMITH MEDICAL CO., ST. LOUIS)

A water-alcohol solution containing glycerin, potassium acetate, a trace of alkaloid, and laxative plant drug extractive; Alcohol, 9.3 by volume.—*Not. of Judg.* 4154, 1916.

**Smith's Lung Tonic**

(T. B. SMITH MEDICINE CO., LEXINGTON, KY.)

An aqueous solution containing sugar, oils of cinnamon, wintergreen and peppermint, and a small amount of vegetable matter.—*Not. of Judg.* 4105, 1916.

**Smith Bros. S. B. Cough Drops**

(SMITH BROS., POUGHKEEPSIE, N. Y.)

Essentially sugar and charcoal, flavored with oil of sassafras. Charcoal and unidentified fibrous matter, 0.8; Oil of sassafras, 0.6; Licorice, alkaloids, gums, ammonium salts, none.—*N. H. Bd. of Health Quart. Bull.*, 1913, 15.

**Smith's (T. C.) Catarrh Cream**

Petrolatum containing thymol and menthol with a boron compound; no cocain.—*N. H. Bd. of Health Quart. Bull.*, 1912, 24.

**Snyder's Bitters**

See "Bitters."

**Sodagen**

Magnesium carbonate, 33; Sodium carbonate, 20; Sugar, 15; Spearmint, to flavor.—*Ohio Bur. of Drugs Circ.*, 2, Aug. 1915.

**Soemnoform**

(E. DETREY AND SON, PHILADELPHIA)

Manufacturer claims: Chlorid of ethyl, 60; Chlorid of methyl, 35; Bromid of ethyl, 5.—*Nostr. and Quack.*, 2nd ed., 546.

Contains no bromid of ethyl.—*Not. of Judg.*, 571, 1910.

**Sofose**

(WOODWARD SALES CO., NEW YORK)

Aloes and phenolphthalein in chocolate-coated tablets.—*Ohio Bur. of Drugs Circ.*, 2, Aug. 1915.

**Solberg's Consumption Cure**

Chiefly barley flour in powder form.—*N. H. Bd. of Health Quart. Bull.*, 1913, 30.

**Solox Mineral Oil**

(SOLOX CHEMICAL CO., NEW YORK)

A proprietary preparation of liquid petrolatum; spec. grav. 0.849, slight fluorescence, dark brown with sulphuric acid test, no saponifiable matter.—*Conn. Rept.*, 1915, 361.

**Solvax**

(BOOTH'S HYOMEI CO., BUFFALO)

Pills coated with sugar, calcium carbonate and gum, and colored with a red dye. The pill mass (3.46 grs.) consists essentially of methylen blue, hexamethylenamin, oil of juniper and talc. Analysis of whole pills: Ash, 36.12; Ash, insol. in HCl, 7.29; Sucrose, 17.39; Invert sugar, trace; Calcium oxid, 18.36; Methylen blue (approx.), 18.60; Total nitrogen, 3.00; Carbon dioxid, hexamethylen and oil of juniper, present; Potassium acetate, nitrates, none.—*Conn. Rept.*, 1915, 373.

**Soothaline**

(J. C. MENDENHALL MEDICINE CO., EVANSVILLE, IND.)

Mentholated vaseline with oil of wintergreen.—*Ind. Bd. of Health Rept.*, 1913, 36.

**Sorennox Jelly**

(HAYNOX CO., BIRMINGHAM, MICH.)

An ordinary ointment base containing a small amount of volatile oils.—*Kan. Bd. of Health Bull.*, 1911, 189.

**Soule's "Eradicator," "Freckle and Moth Eradicator" and "Moth and Freckle Lotion"**

(L. M. BROCK AND CO., LYNN, MASS.)

Contain mercuric chlorid (corrosive sublimate).—*Mass. Bd. of Health Rept.*, 1902, 495 and 1903, 513; also *N. H. Bd. of Health San. Bull.*, 1907, 265.

**Spearaline Magic Cough Syrup**

(SPEARALINE PLEASANT REMEDY CO., WICHITA, KAN.)

A brownish aqueous liquid with a slight, supernatant layer of oil; syrup and oil of peppermint detected; no alkaloids present.—*Kan. Bd. of Health Bull.*, 1913, 42.

**Spohn's Distemper Cure**

(SPOHN MEDICAL CO., GOSHEN, IND.)

Essentially a mixture of turpentine, a sulphated oil, a coal-tar oil (cresol fraction) and tar.—*Not of Judg.*, 4382, 1916.

**Spiro Powder**

(SPIRO CO., NIAGARA FALLS, N. Y.)

Essentially zinc oxid with possibly a trace (not over 0.50 per cent.) of zinc carbonate, perfumed with oil of rose. Zinc oxid, 99.55; Oil of rose, present; Boric acid, phenol and thymol, none.—*Conn. Rept.*, 1912, 185.

**Sporty Days Invigorator**

(SPORTY DAYS INVIGORATOR CO., ST. LOUIS)

Alcohol (by volume), 34.82; Non-volatile solids, 8.70; Sugar and flavoring, 8.28.—*Not. of Judg.* 791, 1911.

**Spun Gold Tonic**

See "Gillé."

**Spurmax**

(H. S. PETERSON CO., CHICAGO)

A pink crystalline powder consisting of magnesium sulphate (Epsom salt) perfumed with oil of rose geranium and colored with cudbear or (according to Connecticut analysis) erythrosin.—*Jour. A. M. A.*, Dec. 11, 1909, 2020; *Kan. Bd. of Health, Bull.*, 1909, 282; 1910, 135; *No. Dak. Spec. Bull.*, 1911, 448; *Ind. Bd. of Health Rept.*, 1912, 71; *Conn. Rept.*, 1914, 306.

**Squibb's Rhubarb Mixture**

A synonym of "Compound Mixture of Rhubarb, N. F."

**St. Anne's Morphine Cure**

Contains morphin 1 gr. and caffein 1.8 grs. per fl. oz.—*Mass Bd. of Health Rept.*, 1903, 513.

**St. Germain Tea**

A synonym of "Laxative Species, N. F."

**St. Jacob's Oil**

(ST. JACOB'S OIL, CINCINNATI)

Formula said to be: Gum camphor, 1 oz.; Chloral hydrate, 1 oz.; Chloroform, 1 oz.; Sulphuric ether, 1 oz.; Tincture of opium, 0.5 oz.; Oil of origanum, 0.5 oz.; Oil of sassafras, 0.5 oz.; Alcohol, 0.5 gal.—*Oleson, 1903, 165 (quoting "Medical World")*.

**St. James Society Opium Cure**

(ST. JAMES SOCIETY, NEW YORK)

Contains morphin 0.085 gm. and caffenin 0.028 gm per 100 c.c.—*Mass. Bd. of Health Rept., 1904, 337*.

**Stafford-Brookes' (Mrs.) Pelloids**

Suppositories (14.2 grs.) containing boric acid 2.3 per cent, cacao butter, a minute trace of quinin, and alkanet to color; no myrrh present.—*More Secr. Rem., 1912, 203*.

**Standard Catarrh Powder**

(STANDARD REMEDY CO., BOSTON)

Contained cocain.—*Mass. Bd. of Health Anal. Rept., 1908, 51*.

**Stange's Genuine Antispasmodic, or Cramp Drops**

(E. J. AND MINNIE ABEL, CHICAGO)

Contains alcohol, ether and oil of peppermint.—*Not of Judg. 903, 1911*.

**Stanley's Headache Powders**

Contain acetanilid 4.49 grs. per powder.—*Conn. Rept., 1908, 697*.

**Stanley's Instant Headache Cure**

(STANLEY K. PIERSON, LE ROY, N. Y.)

Contains acetanilid.—*Not. of Judg. 708, 1910*.

**Stanolax**

(STANDARD OIL CO., CHICAGO)

A proprietary preparation of liquid petrolatum; spec. grav. 0.851, light brown color with sulphuric acid, and no saponifiable matter.—*Kan. Bd. of Health Bull., 1916, 14*.

**Stanolind**

A later name of "Stanolax," *q. v.*

**Starnes' Drug Habit Cure**

(W. A. STARNES, ATLANTA, GA.)

Contains morphin.—*Not. of Judg. 694, 1910*.

**Stearns' Head Ache Cure**

See "Shac."

**Stearns' Wine of Cod Liver Oil with Peptonate of Iron**

(FREDERICK STEARNS AND CO., DETROIT)

Partial analysis showed alcohol 20.3 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1909, 52*.

**Stedman's Teething Powders**

(E. FOUGERA AND CO., NEW YORK, AGENTS)

Mercurous chlorid (calomel), 29; Sugar of milk, 71; Alkaloids, 0.016.  
—*Secr. Rem.*, 1909, 131.

Contain calomel and no alkaloids.—*Idaho San. Insp. Rept.*, 1911-12, 89.

**Steedman's Soothing Powders**

(E. FOUGERA AND CO., NEW YORK, AGENTS)

Mercurous chlorid (calomel), 27; Sugar, 22; Corn starch, 50.5; Ash, 0.5; Alkaloid, minute trace.—*Secr. Rem.*, 1909, 109.

**Steer's Opoldeldoc**

A synonym of "Camphorated Soap Liniment, N. F."

**Stella-Vitæ (Star of Life)**

(THACHER MEDICINE CO., CHATTANOOGA, TENN.)

Contains alcohol (by volume), 16.25 per cent.; solids, 15.40; reducing sugars, 6.59; ash, 0.41 gms. per 100 c.c.; oil of cloves; no alkaloids.—*Not. of Judg.*, 4389, 1916.

**Stello's Asthma Cure**

(W. H. MULLER, NEW YORK)

Alcohol (by volume), 4.25; Potassium iodid, 2.36; Glycerin, 22.00; Tinct. of cannabis indica, small amount; Water and undetermined, balance.—*Not. of Judg.* 1179, 1911.

**Stenzie**

A plastic mixture of colophony, with some balsam, and a pink dye.—*Wiley's 1001 Tests*, 1914.

**Stephan's Clescalp**

(E. S. STEPHAN, NEW HAVEN, CONN.)

Methyl (wood) alcohol, 1.19; Solids, 0.67; Ash, 0.56; Arsenic, 0.25; Borax, sodium, potassium, present; Alkaloids, formaldehyd, salicylic acid, ether extract, none.

A second sample showed no wood alcohol.—*Conn. Rept.*, 1914, 290.

**Sterizol**

A mixture of common salt and borax, with small amounts of thymol and menthol.—*Wiley's 1001 Tests*, 1914.

**Sterline's Asthma and Hay Fever Remedy**

(NATIONAL CHEMICAL CO., SIDNEY, OHIO)

A water-alcohol solution containing potassium and sodium bromids, iodids and acetates with a laxative plant drug. Contains alcohol (by volume), 7.62 per cent.; non-volatile solids, 9.99 per cent.; ash, 3.93 per cent.; potassium, 0.65 per cent.; sodium, 0.81 per cent.; sugar, 1.53 per cent.; bromids, iodids, acetates, caramel, emodin, and vegetable extractives; no alkaloids.—*Not. of Judg.* 4478, 1916.

**Sterline's Bronchial Elixir**

(NATIONAL REMEDY CO., SIDNEY, OHIO)

Essentially a water-alcohol solution of potassium citrate, morphin and aromatics, among which anise was indicated.—*Not. of Judg.* 4478, 1916.

**Stetson's Revere Headache Powders**

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 55.

**Stevens' Consumption Cure**

(C. H. STEVENS)

Formerly called "Sacco" and also "Lungsava." A clear red liquid containing: Alcohol (by volume), 21.3; Glycerin, 1.8; Solids, 4.0; Tannin, 1.0; Ash, 0.2; Extractives, 2.8; Alkaloids, none. The solids agree in all respects with the solids of a decoction of krameria, or a mixture of krameria with a little tincture of kino.—*Secr. Rem.*, 1909, 32.

**Stewart's Tonic Bitters**

See "Bitters."

**Stillman's Celebrated Freckle Cream**

(STILLMAN FRECKLE CREAM CO., AURORA, ILL.)

A mixture of ammoniated mercury (white precipitate) and bismuth subnitrate in ointment form.—*N. H. Bd. of Health Quart. Bull.*, 1916, 133.

**Stillman Freckle Cream**

(STILLMAN FRECKLE CREAM CO., AURORA, ILL.)

Contains ammoniated mercury (white precipitate) 20 per cent.—*Indiana Med. Frauds*, 2nd ed.

**Stokes' Expectorant**

A synonym of "Mistura Pectoralis, Stokes, N. F."

**Stolze's Oxy-Neura**

(OXY-NEURA MED. AND PUBL. CO., READING, PA.)

Partial analysis showed alcohol 15.68 per cent. by volume.—*Mass. Bd. of Health Anal. Rept.*, 1908, 52.

**Stom-As-Ol**

(E. C. D. CHEMICAL CO., NEW YORK)

A solution of capsicum (cayenne pepper) in glycerin.—*Ohio Bur. of Drugs Circ.*, 2, Aug. 1915.

**Straw's Odor-No**

(ODOR-NO CHEMICAL CO., BOSTON)

A colorless, non-corrosive, slightly perfumed liquid containing: Alcohol, 3; Boric acid, 1; Formaldehyd, 0.5.—*N. H. Bd. of Health San. Bull.*, 1908, 91.

**Stringer's Nervine**

(STRINGER MEDICAL CO., TORONTO, CANADA)

Alcohol, 0.86; Solids, 25.08; Iodids, none.—*Can. Int. Rev. Bull.*, 113, 1906.

**Strong's Headache Killer**

(GOODRICH AND JENNINGS, ANOKA, MINN.)

Contains acetanilid 4.52 grs. per powder with sodium bicarbonate (baking soda) and sodium and potassium tartrate (Rochelle salts).—*No. Dak. Spec. Bull.*, 1913, 65.

**Stuart's Adhesif Plas-tr Pads**

(STUART'S PLASTER PAD CO., OR PLAPAO LABORATORIES, ST. LOUIS)

Originally known as "Adhesive Hernial Plaster Pads"; later known as "Stuart's Plapaopad." A strip of adhesive plaster with a small pad containing a simple ointment.—*Jour. A. M. A.*, Feb. 10, 1912, 425.

**Stuart's Buchu and Juniper Compound**

(STUART MFG. CO., ATLANTA, GA.)

Contains no appreciable amount of buchu or juniper.—*Not. of Judg.*, 4583, 1917.

**Stuart's Calcium Wafers**

(F. A. STUART, MARSHALL, MICH.)

Essentially calcium sulphid and aloes or aloin.—*Jour. A. M. A.*, Jan. 1, 1916, 51.

Composed of calcium sulphid, iron and strychnin. Contains iron oxid, 1.84 per cent.; calcium oxid, 12.1 per cent.; strychnin, 1/78 gr. per tablet; sulphid present.—*La. Quart. Bull.*, 1916, 7, 80.

Composed of calcium sulphid, aloes (or aloin), a strychnin preparation and excipients. Loss at 100 C., 2.62 per cent.; ash, 25.15 per cent.; acid-insoluble ash, 0.36 per cent.; iron and aluminum oxid, 1.36 per cent.; calcium oxid, 15.20 per cent.; total sulphur as sulphuric anhydrid, 17.12 per cent.; sulphates as sulphuric anhydrid, 4.29 per cent.; magnesium oxid, 0.51 per cent.; reducing sugars, 48.72 per cent.; alcohol extract, 24.50 per cent., total alkaloids, 0.62 per cent.; strychnin, aloes (or aloin), carbonates and starch present.—*Conn. Rep.*, 1916, p. 279.

**Stuart's Catarrh Tablets**

(F. A. STUART, MARSHALL, MICH.)

Cane sugar, 59.1; Sanguinaria and starch, 8.07; Calcium carbonate, talc, 31.9; Water, 0.93; Iron, trace.—*Not. of Judg.* 718, 1910.

**Stuart's Plapao for Rupture**

(PLAPAO LABORATORIES, ST. LOUIS)

A dark-brown ointment, essentially a lanolin ointment containing tannic acid and perfumed with oil of pine needles, or a similar oil. See also "Stuart's Adhesive Plas-tr Pads."—*Jour. A. M. A.*, Feb. 10, 1912, 425.

**Stuart's Specific Drops**

(STUART REMEDY CO., DETROIT)

Essentially a turpentine solution of camphor, alcohol and mercuric iodid.—*Not. of Judg.*, 4368, 1916.

**Succus Cineraria Maritima, Comp.**

(WALKER PHARMACAL CO., ST. LOUIS)

Essentially an aqueous solution of glycerin, boric acid, and vegetable drug extractives carrying tannin-like bodies.—*Not of Judg.*, 4508, 1917.

**Sugar Gems**

(JOHN MASON, EAST ORANGE, N. J.)

The sodium salt of saccharin (soluble saccharin).—*Conn. Rept.*, 1913, 80.

**Sulfo Solution**

(COOPER PHARMACAL CO., CHICAGO)

Sodium sulphid, 2.5; Water, 97.5.—*Mich. Fakes and Frauds.*

Sodium sulphid, 9; Water, 91.—*Ind. Bd. of Health Rept.*, 1912, 70.

A perfumed solution of 6.35 per cent. of sodium sulphohydrate.—*Kan. Bd. of Health Bull.*, 1913, 90.

A water-alcohol solution of sodium sulphid (3 per cent.) and glucose.—*Fla. Rept. Chem.*, 1916, 158.

**Sullivan's Family Remedy**

An alcoholic solution of oil of sassafras, and chloroform.—*Ind. Bd. of Health Rept.*, 1913, 40.



**Sullivan's Sure Solvent**

(SULLIVAN SURE SOLVENT CO., BUFFALO)

Contains alcohol (by volume), 9.00 per cent.; solids, 3.41; ash, 0.10; methyl salicylate, 0.04 gm. per 100 c.c.; aloes, tannin, licorice and a trace of alkaloid and an ammonium salt present; no strychnin, morphin, cocain or organic salts.—*Not. of Judg.*, 4378, 1916.

**Sulpholine Cream**

See "Falck."

**Sulpholine Lotion**

(MADE IN LONDON, ENGLAND)

Precipitated sulphur, 3; Zinc oxid, 2.1; Calcium sulphate, 0.6; Glycerin, 9; Strong rose water, q. s. to make 100.—*More Secr. Rem.*, 1912, 41.

**Sulpho-Lythin**

(LAINE CHEMICAL CO., NEW YORK)

Sodium sulphate, anhydrous, 10.51; Disodium hydrogen phosphate, anhydrous, 56.67; Sodium thiosulphate, anhydrous, 20.78; Sodium chlorid, 5.98; Lithium citrate, 3.12; Sulphur, free, 0.16; Moisture, 1.53; Loss, 1.25.—*Jour. A. M. A.*, Dec. 8, 1906, 1930.

**Sulphume**

(SULPHUME CO., BOSTON)

An orange-colored clear liquid containing per 100 c.c.: Sulphur, as thiosulphate, 1 gm.; Sulphur, as polysulphid, 4 gms.; Calcium oxid, 2.5 gms.—*Jour. A. M. A.*, Dec. 2, 1911, 1853.

**Sulphurro**

(C. M. C. STEWART SULPHUR CO., SEATTLE, WASH.)

A solution of calcium sulphid, responding to tests for calcium, sulphid, polysulphid and hydroxid. Similar to "Sulphume," q. v.—*Jour. A. M. A.*, March 9, 1912, 719 and *No. Dak. Expt. Stat. Rept.*, 1912, pt. 2, 125.

**Summers' (Mrs.) Harmless Headache Remedy**

(VANDERHOOF AND CO., SOUTH BEND, IND.)

Contains acetanilid, caffenin, camphor and sodium salicylate.—*Not. of Judg.* 631, 1910.

**Summer's Heart, Brain and Nerve Pills**Contain asafetida and valerian.—*Ind. Bd. of Health Rept.*, 1915, 39.**Summer's Rheumatic Cure**

Contains vaseline, camphor, menthol and oil of eucalyptus.—*Ind. Bd. of Health Rept.*, 1915, 39.

**Sunshine Headache Powders**

(PEAU MEDICAL CO., WORCESTER, MASS.)

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept.*, 1908, 55.

Contain acetanilid, 4.5 grs. per powder.—*N. H. Bd. of Health Quart. Bull.*, 1916, 130.

**Superlatone**

See "Hoff's Cure for Consumption."

**Sure Corn Cure**

(CHAPMAN DRUG CO., KNOXVILLE, TENN.)

A solution of extract of cannabis indica in collodion.—*Ind. Bd. of Health Rept.*, 1913, 41.

**Sure Pop Headache Powder**

(SURE POP CO., TERRE HAUTE, IND.)

Contains acetanilid.—*Not. of Judg.* 633, 1910.

**Sure Thing Tonic**

(FURST BROS., CINCINNATI)

Alcohol, sugar and water flavored with juniper.—*Not. of Judg.* 261, 1910.

**Susleep's White Liniment**

Oil of turpentine and lard oil present.—*Ind. Bd. of Health Rept.*, 1913, 36.

**Swaim's Panacea**

(JAMES F. BALLARD, ST. LOUIS)

Contains alcohol (by volume), 4.8 per cent.; solids, 62.3 per cent.; sucrose, 58.5 per cent.; ash, 0.38 per cent.; salicylic acid, 0.10; alkaloids, 0.005 gm. per 100 c.c.; potassium and sarsaparilla present; no iodids.—*Not. of Judg.*, 4373, 1916.

**Swamp Root**

See "Kilmer."

**Swayne's Ointment**

(DR. SWAYNE AND SON, ST. LOUIS)

Precipitated sulphur, 25; Tallow, 37.5; Lard, 37.5.—*Oleson*, 1903, 173 (quoting "New Idea").

**Swayne's Panacea**

(JAMES F. BALLARD, ST. LOUIS)

Contains alcohol (by volume), 3.8 per cent.; solids, 62.74 per cent.; sucrose, 59.7 per cent.; ash, 0.38 per cent.; salicylic acid, 0.10 gm. per 100 c.c.; sarsaparilla and potassium present; no iodids or alkaloids.—*Not. of Judg.*, 4373, 1916.

**Swee-De-Gené**

(SWEE-DE-GENE CHEMICAL CO., BEVERLY, MASS.)

Contains alcohol 4 to 5 per cent. and formaldehyd 3.5 per cent.; no cocain.—*N. H. Bd. of Health Quart Bull.*, 1912, 23.

**Sweetina (Hoyt's)**

(PURE GLUTEN FOOD CO., NEW YORK)

The sodium salt of saccharin (soluble saccharin).—*Conn. Rept.*, 1913, 83.

**Sweeto Powder**

(STANDARD CHEMICAL CO., CHICAGO)

Zinc oxid, 32; Starch, 45; Talc, 21.—*Indiana Med. Frauds*, 3d ed.

**Sweet Rest for Children**

(F. J. PIETRZYK, KANSAS CITY, KAN.)

Contains 0.0087 gm. of opium alkaloids per oz.—*Kan. Bd. of Health Bull.*, 1913, 91.

**Sweet's Honey Vermifuge**

(VAN VLEET-MANSFIELD DRUG CO., MEMPHIS, TENN.)

A water-alcohol solution of sugar, senna, santonin, sodium salts, traces of drug extractives, methyl salicylate and color; alcohol 3.5 per cent.; no honey.—*Not. of Judg.* 1113, 1911.

**Sweet's Strengthening Bitters**

See "Bitters."

**Swift's Syphilitic (or "Sure") Specific (S. S. S.)**

(SWIFT'S SPECIFIC CO., ATLANTA, GA.)

Vegetable ingredients said to be chionanthus virginica root, prickly ash root, white sumac root, red sumac root and sarsaparilla root.—*Oleson, 1903, 172 (quoting "Medical Brief")*.

Alcohol (by volume), 17.17; Solids, 8.12; Ash, 0.16.—*No. Dak. Expt. Stat. Rept., 1905, pt. 2, 87.*

Partial analysis showed alcohol 16.07 per cent. by volume.—*Mass. Bd. of Health Rept., 1906, 406.*

**Swissco Hair and Scalp Remedy**

(SWISSCO HAIR REMEDY CO., CINCINNATI)

Grams per 100 c.c.: Lead acetate, 0.65; Sulphur, 0.68; Glycerin, 0.41; Solids, 1.67; Alcohol (per cent.), 6.80.—*No. Dak. Spec. Bull., 1915, 322.*

**Swiss Ice Mountain Catarrh Snuff**

Composed of boric acid and common salt.—*Ohio Bur. of Drugs Circ., 2, Aug. 1915.*

**Sydenham's Laudanum**

A synonym of "Vinum Opii, U. S. P."

**Sykes' Catarrh Cure**

(DR. SYKES SURE CURE CO., CHICAGO)

Contains 66 to 67 per cent. of potassium chlorate, powdered licorice root and a small amount of undetermined brown powder.—*Oleson, 1903, 169 (quoting "American Druggist")*.

**Syke's Sure Cure for Catarrh**

(DR. SYKE'S SURE CURE CO., CHICAGO)

Contains alcohol (by volume), 2.6 per cent.; ash, 2.79; potassium chlorate, 2.9; ammonium chlorid, 0.04 gms. per 100 c.c.; with hydrastin, berberin and methyl salicylate and a trace of drug extractive.—*Not. of Judg., 3359, 1916.*

**Syrup Cocillana Compound**

(PARKE, DAVIS AND CO., DETROIT)

Manufacturers' claim per fl. oz.: Tincture euphorbia pilulifera, 120 min.; Syrup of wild lettuce, 120 min.; Tincture cocillana, 40 min.; Syrup of squill comp., 24 min.; Cascarin, 8 grs.; Heroin hydrochlorid,  $\frac{5}{24}$  gr.; Menthol,  $\frac{5}{100}$  gr.—*Jour. A. M. A., Feb. 15, 1913, 537.*

**Syrup of Figs**

The active principle of the various preparations sold under this name is senna.—*Conn. Rept., 1912, 154.*

**T****Tablets and Tablones**

See "Cicfa."

**Tan-a-Zin**

(JOHN A. BROWN, WASHINGTON, KAN.)

Ammoniated mercury (white precipitate), 10.4; Lanolin and white petrolatum, 89.6.—*No. Dak. Spec. Bull., 1913, 100.*

**Tanlac**

(COOPER MEDICINE CO., DAYTON, OHIO)

Formerly "Cooper's New Discovery." A wine to which has been added gentian, buckthorn (or rhubarb or cascara), a berberin-bearing drug, glycyrrhizic acid and glycerin, flavored with wild cherry. Alcohol (by volume), 15.70; Solids (largely glycerin), 11.10; Ash, 0.25; Alkaloids, 0.017; Berberin, emodin, licorice, gentian and glycerin, present; Tartaric acid, small amount; Hydrastin, none.—*Jour. A. M. A., June 5, 1915, 1930.*

Alcohol (by volume), 16.70; Solids (mostly glycerin), 11.49; Rhubarb, gentian, licorice, present; Reducing sugar, small amount; Alkaloids, slight.—*Kan. Bd. of Health Bull., 1916, 6.*

Alcohol (by volume), 16.4; Glycerin, 2.0; Licorice, gentian, aloes (or cascara), present; Berberin alkaloids, tartaric acid, traces.—*Mich. Spec. Bull., 50, Feb. 12, 1916.*

A sweetened wine containing rhubarb, gentian and probably licorice and cascara, with a small amount of alkaloid of the berberin type. Contains alcohol (by volume), 17.95 per cent.; solids, 10.74; ash, 0.32; alkaloids, 0.168; tartaric acid, 0.37; sucrose, 8.00 gms. per 100 c.c.; rhubarb, gentian, a small amount of glycerin, and probably licorice and cascara present; no phenolphthalein.—*Conn. Rept., 1916, p. 279.*

**Tanlac Laxative Tablets**

(COOPER MEDICINE CO., DAYTON, OHIO)

Contain phenolphthalein.—*Jour. A. M. A., June 5, 1915, 1930.*

**Tartarlithine**

(TARTARLITHINE CO., NEW YORK)

Tartaric acid, 80; Lithium carbonate, 20.—*Jour. A. M. A., April 13, 1907, 1284.*

**Tatcho**

Also known as "Geo. R. Sims' Hair Restorer." There are three varieties, "Non-oily," "Oily" and "Concentrated." Analysis of "Non-oily": Borax, 2.7; Glycerin, 2.5; Quinin, 0.006; Formaldehyd (40 per cent. solution), 0.38; Alcohol (by volume), 2.4; Brownish-yellow color, and perfume, traces; Water, *q. s.* to make 100.—*More Secr. Rem., 1912, 223.*

**Taurocol**

(PAUL PLESSNER CO., DETROIT)

Manufacturer claims it to contain bile salts, extract of cascara sagrada, phenolphthalein and aromatics. Similar to "Veracolate," *q. v.*—*Jour. A. M. A., April 24, 1915, 1441.*

**Taurocol Compound Tablets**

(PAUL PLESSNER CO., DETROIT)

Formula claimed to be: Taurocol (*q. v.*), 0.1296 gm.; Pepsin, 1-3,000, 0.0324 gm.; Pancreatic extract, 0.0324 gm.; Extract of nux vomica, 0.0081 gm.; Aromatics, *q. s.*—*Jour. A. M. A., April 24, 1915, 1441.*

**Taylor's (W. and J.) Celebrated Anti-Epileptic Medicine**

Tincture of iodine, 0.75 min.; Potassium bromid, 13 grs.; Ammonium bromid, 4 grs.; Water, *q. s.* to make 1 fl. oz.—*Secr. Rem., 1909, 126.*

**Taylor's Horehound Balsam**

(TAYLOR DRUG AND CHEMICAL CO., TRENTON, N. J.)

Alcohol (by volume), 14.4; Solids, 50.2; Sugar, 48.6; Ash, 0.13; Codein sulphate, 0.0074 gm. per fl. oz.; Methyl salicylate, 0.016 gm.

per fl. oz.; Chloroform, 2.2 min. per fl. oz.; Camphor, present; Horehound, not more than traces; Tartar emetic, ammonium chlorid, iodids, bromids, wild cherry, none.—*Not. of Judg.* 4125, 1916.

### Teethina

(C. L. MOFFETT MEDICINE CO., ST. LOUIS)

Contains opium, mercurous chlorid (calomel), calcium carbonate and powdered cinnamon.—*Not. of Judg.* 1019, 1911.

### Teetolia Treatment for Drunkenness, etc.

(TEETOLIA TREATMENT ASSO., LONDON, ENGLAND)

Alcohol (by volume), 29.3; Quinin alkaloid, 2.3; Chiretta preparation, small amount; Strychnin, none.—*Secr. Rem.*, 1909, 167.

### Telephone Headache Tablets

(CHAS. W. HORN, SLANTINGTON, PA.)

Contain acetanilid.—*Not. of Judg.* 392, 1910.

### Temperancia Association Treatment (for Alcoholism)

(TEMPERANCIA ASSOCIATION, LONDON, ENGLAND)

Consists of a liquid for voluntary use and capsules for secret treatment. Analysis of capsules (8 grs.): Powdered cinchona, 13; Sugar of milk, 55; Magnesium carbonate, 32.—*More Secr. Rem.*, 1912, 133.

### Temple of Health

(TEMPLE OF HEALTH MEDICINE CO., SAN FRANCISCO)

Contains alcohol (by volume), 16.0 per cent.; solids, 5.4; plant ash, 0.61; reducing sugars, 1.8 gms. per 100 c.c.; an aromatic odor and an acid reaction.—*Not of Judg.*, 4379, 1916.

### Terralbolia

A proprietary preparation of liquid petrolatum.

### Terraline

(HILLSIDE CHEMICAL CO., NEWBURGH, N. Y.)

A proprietary preparation of liquid petrolatum; spec. grav. 0.876, brown color, black with sulphuric acid test, no saponifiable matter.—*Conn. Rept.*, 1915, 361.

### Terraline, Plain

(HILLSIDE CHEMICAL CO., NEWBURGH, N. Y.)

A proprietary preparation of Liquid Petrolatum.—*Not. of Judg.*, 4503, 1917.

### Terraline with Heroin

(HILLSIDE CHEMICAL CO., NEWBURGH, N. Y.)

Liquid petrolatum containing 0.028 gr. of heroin per fl. oz.—*Not. of Judg.*, 4503, 1917.

### Test Balm

(THE TEST MFG. CO., NEW ORLEANS)

A preparation of turpentine, ammonia water and egg albumin. Contains solids 1.99 per cent. and ash 0.12.—*La. Quart. Bull.*, 1916, 7, 80.

### Texas Guinan Treatment for Obesity

(TEXAS GUINAN, LOS ANGELES)

Alum, 50.20; Sodium iodid, 0.16; Alcohol, 29.65; Water, q. s. to make 100.—*Jour. A. M. A.*, Dec. 13, 1913, 2176.

**Thacher's Liver and Blood Syrup**

(THACHER MEDICINE CO., CHATTANOOGA, TENN.)

Manufacturer claims potassium iodid, sarsaparilla, may apple, gentian, juniper berries, buchu leaves, dandelion root and yellow dock root, and no aloes. U. S. Government says above claim is false.—*Not. of Judg.*, 4351, 1916.

**Thacher's Worm Syrup**

(THACHER MEDICINE CO., CHATTANOOGA, TENN.)

A sugar syrup containing 1.14 gms. of santonin per 100 c.c., and flavored with oils of clove and anise.—*Jour. A. M. A.*, July 15, 1911, 235.

**Thalosen**

(ABBOTT ALKALOID CO., CHICAGO)

Contains phenolphthalein.—*Jour. A. M. A.*, April 30, 1910, 1458.

**Thargol Compound**

(INDIANA PHARMACAL CO., FORT WAYNE, IND.)

A strong solution of bromids (chiefly lithium bromid), flavored with tonka.—*Kan. Bd. of Health Bull.*, 1910, 208.

Strontium bromid, 18; Calcium bromid, 4; Coumarin and vanillin, present.—*Indiana Med. Frauds*, 1st ed.

**Thayer's Compound Extract of Sarsaparilla**

See "Sarsaparilla."

**Thayer's Emulsion Cod Liver Oil**

See "Cod-liver Oil Emulsions."

**Therapion No. 3**

(MADE IN LONDON, ENGLAND)

A dark, stiff paste with the odor of camphor. Approximate composition: Camphor, 2.5; Glycerin, 24; Powdered licorice, 40; Calcium glycerophosphate, 1.8; Extract of gentian, 5; Extract of damiana (?), 8; Alkaloids, 0.06; Water, q. s. to make 100.—*Secr. Rem.*, 1909, 173.

**The-Best Cough Remedy**

(DAVIES, ROSE AND CO., BOSTON)

Contains alcohol, 2.90 per cent.; ash, 0.2 per cent.; chloroform and alkaloids (morphin indicated), with spearmint flavor; no ammonium compounds, glycerin or cyanids.—*Not. of Judg.*, 4381, 1916.

**Therox**

(AMERICAN THEROX CO., DETROIT)

Commercial borax with a small amount of talc.—*Kan. Bd. of Health Bull.*, 1910, 135.

Entirely borax.—*Ind. Bd. of Health Rept.*, 1912, 71.

Essentially borax 93 per cent. and a talc-like substance 7 per cent.—*Conn. Rept.*, 1914, 290.

**Thialion**

(VOSS CHEMICAL CO., DANBURY, CONN.)

Sodium citrate, (a) 58.6, (b) 57.77; Sodium sulphate, anhydrous, (a) 26.6, (b) 27.53; Sodium chlorid, (a) 3.3, (b) 3.20; Lithium citrate, anhydrous, (a) 1.8, (b) 1.48; Water, combined, (a) 9.7, (b) 10.02.—(a) *Jour. A. M. A.*, Nov. 3, 1906, 1500; (b) *Conn. Rept.*, 1912, 191.

**Thiocol**

(F. HOFFMANN-LA ROCHE AND CO., BASEL, SWITZERLAND)  
Potassium guaiacol sulphonate.—*New and Non-Off. Rem.*, 1913, 124.

**Thiocol Syrup**

(F. HOFFMANN-LA ROCHE AND CO., BASEL, SWITZERLAND)  
Also sold as "Sirolin." A syrup containing 10.5 gms. of "Thiocol" (q. v.) per 100 c.c.—*New and Non-Off. Rem.*, 1913, 124.

**Thioform**

(OTTO HANN AND BRO., NEW YORK)

Sulphur, 5.47; Bismuth oxid, 55.72; Salicylates and nitrates, present.  
—*Rept. Chem. Lab. A. M. A.*, 1909, 79.

**Thomas Pennyroyal, Tansy and Cotton Root Pills**

(PALESTINE DRUG CO., ST. LOUIS)

Contain ferrous sulphate, 8.1 per cent.; plant extractives and plant tissue, 15.2 per cent.; water and volatile oil, 7.7 per cent.; pennyroyal and tansy present in small amounts; sugar and calcium carbonate in pill coating.—*Not. of Judg.*, 4507, 1917.

**Thomine**

(MICHIGAN THOMINE CO., DETROIT)

Boric acid, 8; Magnesium sulphate (Epsom salt), 49; Water, 43.—*Indiana Med. Frauds*, 3d ed.

**Thompson's Barosma Compound**

(THOMPSON MEDICAL CO., TITUSVILLE, PA.)

A water-alcohol solution containing potassium bromid, potassium acetate, extract of buchu and sugar. Alcohol (by volume), 18.90; Non-volatile matter, 27.07; Ash, sulphated, 5.01; Sugars, 18.40; Potassium bromid, 3.85; Potassium acetate, 2.60; Buchu, present; Emodin, iodids, alkaloids, none.—*Not. of Judg.* 4114, 1916.

**Thompson's Emulsion of Linseed Oil**

(W. H. THOMPSON)

Formula claimed to be: Linseed oil, 9.5 oz.; Oil of cinnamon, 80 min.; Oil of gaultheria, 80 min.; Hydrocyanic acid, dilute, 80 min.; Glycerin, 190 min.; Syrup, 6.5 oz.; Mucilage of Irish moss, q. s. to make 2 pints.—*D. C. Form. Book*, 1915, 14 (quoting "Medical Record").

**Thompson's Grey Squirrel Liniment**

An alcohol solution of sassafras, cinnamon and clove oils.—*Ind. Bd. of Health Rept.*, 1913, 36.

**Thompson's Laxative Appetizing Bitters**

See "Bitters."

**Thompson's Liniment**

(T. H. THOMPSON)

Formula claimed to be: Menthol, 0.5 oz.; Camphor, 0.5 oz.; Oil of turpentine, 0.5 oz.; Oil of eucalyptus, 0.5 oz.; Chloroform, 1 oz.; Tincture of capsicum, 1 oz.; Methyl salicylate, 1 oz.; Liquid petrolatum, 1 oz.—*D. C. Form. Book*, 1915, 26 (quoting "The Practitioner").

**Thompson's Solution of Phosphorus**

A synonym of "Solution of Phosphorus, N. F."

**Thompson's Wrinkle Lotion**

(SARAH THOMPSON, TERRE HAUTE, IND.)

Alum, 7; Glycerin, 29; Water, 64.—*Ind. Bd. of Health Rept.*, 1912, 71.**Thoradin**

See "Thoremadin."

**Thoremadin**

(E. R. SQUIBB AND SONS, NEW YORK)

Also known as "Thoradin." Sulphuric acid, 35.58; Lead sulphate, 61.09; Thorium sulphate (or related metal), not over 1.63; Hydrochloric and nitric acids, traces; Water (by difference), 1.70.—*Jour. A. M. A.*, March 9, 1912, 719.**Thoxos**

(JOHN WYETH AND BRO., PHILADELPHIA)

Ammonium, 0.006; Lithium, 0.04; Potassium, 0.13; Sodium, 0.03; Strontium, 1.03; Iodid, 0.46; Salicylate, 4.19; Glycerin, 19.20; Oil of wintergreen, oil of sassafras, sarsaparilla, present; Alcohol, alkaloid, present. Each 100 c.c. contains approximately 0.67 gm. potassium iodid; 0.9 gm. lithium salicylate; 5.75 gms. strontium salicylate, and some salicylic acid, combined with sodium and also in the free state. Each dose (4 c.c.) may be considered equivalent to 3 grs. of sodium salicylate with a fractional dose of colchicum.—*Jour. A. M. A.*, March 22, 1914, 949.**Three Chlorides (Henry)**

(HENRY PHARMACAL CO., ST. LOUIS)

A pale yellow, clear solution with an alcoholic odor containing ferric iron; no iron protochlorid found; no test made for mercury or arsenic chlorids. Manufacturer claims (per fl. dr.) mercuric bichlorid,  $\frac{1}{2}$  gr.; arsenic chlorid,  $\frac{1}{40}$  gr.; iron protochlorid  $\frac{2}{25}$  gr.; in a cordial of calisaya alkaloids.—*Jour. A. M. A.*, Feb. 6, 1915, 529.**Thurston's Old Continental Bitters.**

See "Bitters."

**Thymo Septol**

(MCLAUGHLIN AND DENNISON, WOBURN, MASS.)

Partial analysis showed alcohol 22.84 per cent. by volume.—*Mass. Bd. of Health Anal. Rept.*, 1911, 46.**Tilden's Hydrocyanate of Iron**

(TILDEN CO., NEW LEBANON, N. Y.)

Prussian blue (iron ferrocyanid), 50; Talc, 50; Alkaloid, trace.—*Jour. A. M. A.*, June 19, 1909, 2008.**Tippecanoe Bitters**

See "Bitters."

**Tiz**

(W. L. DODGE AND CO., CHICAGO)

Essentially: Potassium aluminum sulphate (alum), 60; Tannic acid, 10; Salicylic acid, 5; Talc, 5; Starch, 20.—*Jour. A. M. A.*, Dec. 2, 1911, 1853.Composed of alum, tannin and orris root.—*Mich. Fakes and Frauds.***To-Ha-Ya**

(ARLINGTON DRUG CO., OKLAHOMA CITY, OKLA.)

An aqueous solution of (per 100 c.c.): Quinin sulphate, 0.1119 gm.; Sodium salicylate, 0.2737 gm.; Magnesium sulphate, hydrous (Epsom salt), 41.49 gms.; Color, present.—*Kan. Bd. of Health Bull.*, 1916, 8.



**To-Ha-Ya Oil**

(ARLINGTON DRUG CO., OKLAHOMA CITY, OKLA.)

Contains benzol and oil of mustard.—*Kan. Bd. of Health Bull.*, 1916, 8.

**Toiletine**

(TOILETINE CO., GREENFIELD, MASS.)

An emulsion of oil of wintergreen and gum tragacanth, containing 7.06 per cent. of solids.—*N. H. Bd. of Health San. Bull.*, 1907, 266.

**Tokalon**

See "Creme."

**To-Kalon Crème**

(TO-KALON MFG. CO., SYRACUSE, N. Y.)

Composed of water, glycerin, boric acid and considerable free fatty acids, probably a mixture of stearic and palmitic, with a little gummy substance, possibly Irish moss. Manufacturer claims the presence of predigested dairy cream and olive oil.—*Wiley's 1001 Tests*, 1914.

**Tolu, Cherry and Rye**

(KARLES MEDICAL CO., ABERDEEN, S. D.)

Alcohol (by volume), 30.00; Solids, 3.03; Ash, 0.14.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 88.

**Tona Scene Shampoo Hair Tonic**

(O. BISHOP AND CO., ARKANSAS CITY, KAN.)

Contains: Alcohol, 4 per cent., by volume, borax and quinin.—*Kan. Bd. of Health Bull.*, 1909, 166.

**Tona Vita (Tonique Royale)**

(APPROVED FORMULA CO., DAYTON, OHIO)

Sherry wine flavored with 10 per cent. of meat extract.—*N. H. Bd. of Health Quart. Bull.*, 1913, 30.

Alcohol (by volume), 20.68; Solids, 14.51; Reducing sugars, 10.78; Ash, 0.67; Nitrogen, 0.15; Iron, trace; Celery, present.—*Conn. Rept.*, 1914, 318.

**Tongaline**

(MELLIER DRUG CO., ST. LOUIS)

Essentially a sodium salicylate mixture, said also to contain tonga, an inert drug.—*Jour. A. M. A.*, May 10, 1913, 1477.

**Ton-ic-ine**

Contains methyl (wood) alcohol, sodium sulphate, chlorids and organic matter.—*Ind. Bd. of Health Rept.*, 1913, 35.

**Tonique Royale**

See "Tona Vita."

**Tonsiline**

(TONSILINE CO., CANTON, OHIO)

Alcohol (by volume), 6.3; Iron, 0.37; Potassium, 1.31.

Its formula is essentially: Tincture chlorid of iron, 1 oz.; Alcohol, 1 oz.; Potassium chlorate, 280 grs.; Water, q. s. to make 1 pint.—*Jour. A. M. A.*, April 4, 1914, 1109.

**Tonsilitis Tablets**

(P. J. MORRISON, HILLSDALE, KAN.)

Mercuric iodid, sugar, starch, talcum and an aconite preparation.—*Kan. Bd. of Health Bull., 1910, 245.*

**Toris Compound**

(GLOBE PHARMACEUTICAL CO., DAYTON, OHIO)

Sugar, (a) 77, (b) 74.1, (c) 67, (d) 67.9; Sodium salicylate, (a) 15, (b) 15.8, (c) 9, (d) 14.8; Potassium nitrate, (a) 8, (b) 10.0, (c) 22, (d) 16.1; Invert sugar, (d) 0.7; Volatile matter, (d) 0.2.—(a) *Kan. Bd. of Health Bull., 1909, 133.* (b) *No. Dak. Spec. Bull., 1911, 446.* (c) *Indiana Med. Frauds, 1st ed.* (d) *Conn. Rept., 1915, 374.*

**Tourists' Headache Powders**

(PRINCE MEDICINE CO., CAMBRIDGE, MASS.)

Composed of ground ginger, cinnamon, milk sugar and sodium bicarbonate (baking soda).—*N. H. Bd. of Health Quart. Bull., 1917, 16.*

**Tousley's Sneezeless Snuff**

(M. G. TOUSLEY, CHICAGO)

Contains a large amount of boric acid and a phenol-like substance.—*Minn. D. and F. Dept. Rept., 1907, 614.*

Contains borax, menthol and traces of quinin and morphin.—*Kan. Bd. of Health Bull., 1910, 132.*

**Towle's Pennyroyal and Steel Pills**

Pills coated with chalk and sugar. Pill mass (2 grs.) contains (per 100 pills): Iron sulphate, dried, 14 grs.; Powdered capsicum, 86 grs.; Oil of pennyroyal, 3 min.; Excipient.—*More Secr. Rem., 1912, 196.*

**Towns' Epilepsy Treatment**(DR. TOWNS MEDICAL CO. OR TOWNS REMEDY CO.,  
FOND DU LAC, WIS.)

1.—An aqueous solution of ammonium bromid and sodium chlorid, with valerian, flavored and sweetened. 2. Sulphonal pills, massed with talcum and tolu, and sugar-coated. 3. Black pills of charcoal, sugar, phosphorus and inorganic matter, with a small amount of strychnin-bearing material.—*Not. of Judg. 1170, 1911.*

A brown liquid with the odor of cinnamon and valerian. Alcohol (by volume), 1.00; Ammonia, 1.82; Potassium, 2.98; Sodium, 1.39; Bromid, 12.81; Chlorid, 3.12; Iodid, 0.46; Sucrose, 5.42. Each dose (1.5 fl. drs.) contains approximately 21.3 grs. potassium bromid, 0.78 gr. potassium iodid and 6 grs. sodium chlorid.—*Jour. A. M. A., Feb. 20, 1915, 683.*

**Townsend's (Old Dr. Jacob) American Sarsaparilla**

See "Sarsaparilla."

**Toxinol**

(HAWES CHEMICAL CO., LOUISVILLE, KY.)

Each fl. oz. claimed to contain the active principles of: Stillingia, 8 grs.; burdock, 8 grs.; poke, 8 grs.; berberis aquifolium, 8 grs.; cascara amarga, 8 grs.; prickly ash bark, 2 grs.; trifolium pratense, 16 grs.; potassium iodid, 16 grs.; mercury bichlorid,  $\frac{1}{8}$  gr.; aromatic elixir corn syrup, 1 fl. oz.—*Jour. A. M. A., Dec. 2, 1916, 1687.*

**Toxo-Absorbent Cancer Cure**

(TOXO-ABSORBENT CO., ROCHESTER, N. Y.)

*Absorbent Packs No. 7.*—Sand and clay 98, charcoal 2. *Absorbent Packs No. 8.*—Sand and clay 97.25, charcoal 2.75. *Cancer and Tumor Tablets.*—Milk sugar 98.6, water 1.4, charcoal and excipient a trace. *Cancer Ointment.*—A salve consisting of vaseline mixed with oil of tar and a trace of powdered witch hazel leaves.—*Nostr. and Quack., 1912, 65.*

**Trafton's Balm of Life**

(MYRA B. CYPHERS, ST. ALBANS, ME.)

Formula claimed to be (in parts): Potassium iodid, 80; Fl. ex. opium, 20; Fl. ex. senega, 50; Fl. ex. squills, 120; Alcohol, 240; Water, *q. s.* to make 1920.—*Oleson, 1903, 181 (quoting "New Idea").*

Alcohol (by volume), 9.75; Solids, 4.70 gms. per 100 c.c.; Ash, 4.23 gms. per 100 c.c.; Potassium iodid, 4.00 gms. per 100 c.c.; Acid resin, 0.021 gm. per 10 c.c.; Alkaloids, 0.006; Morphine and derivatives, none; Cocaine and derivatives, none.—*Not. of Judg. 4142, 1916.*

**Trask's Magnetic Ointment**

Contains lard, raisins and fine cut tobacco in equal parts.—*Drug. Circ., 1917, 138.*

**Traxo**

(PINUS MEDICINE CO., LOS ANGELES)

Alcohol (by volume), 31.62; Dandelion extractives, present; Alkaloids, none.—*Idaho San. Insp. Rept., 1911-12, 91.*

Extract of taraxacum (dandelion) and cascara.—*Indiana Med. Frauds, 2nd ed.*

Alcohol (by volume), 20; Taraxacum (dandelion) and cascara extracts, present; Alkaloid, small amount.—*Jour. A. M. A., March 29, 1913, 1016 (quoting Kansas analysis).*

**Tremol Treatment for Bad Legs**

(NATIONAL COLLEGE OF HEALTH, ETC., MANCHESTER, ENGLAND)

*Tremol Blood Mixture.*—Approximate composition: Calcium chlorid, 224 grs.; Solution of ferric chlorid, 300 min.; Hydrochloric acid, dilute, 200 min.; Conc. infusion of rhubarb (1-7), 100 min.; Peppermint water, 2 fl. oz.; Water, *q. s.* to make 8 fl. oz. *Tremol Lotion.*—A solution of chlorinated soda containing 2.9 per cent. of available chlorine. *Tremol Ointment.*—Prepared chalk, 70.3; Soft paraffin, 29.0; Yellowish-brown coal-tar dye, present. *Ointment No. 2.*—Zinc oxid, 19.8; Lead carbonate, 3.5; Sodium benzoate, 0.3; Sodium acetate, 0.7; Water, 9.6; Pink coal-tar dye, trace; Lard, *q. s.* to make 100.—*More Secr. Rem., 1912, 177.*

**Trench's Remedy for Epilepsy and Fits**

(TRENCH'S REMEDIES, LTD., DUBLIN, IRELAND)

*Liquid.*—Potassium bromid, 70 grs.; Ammonium bromid, 10 grs.; Sugar, 72 grs.; Fuchsin, *q. s.* to color; Water, *q. s.* to make 1 fl. oz. *Powder.*—Potassium bromid, 61; Moist brown sugar, 39.—*Secr. Rem., 1909, 128.*

**Tri-Iodides (Henry)**

(HENRY PHARMACAL CO., ST. LOUIS)

*Formula 1910:* Colchicin,  $\frac{1}{20}$  gr.; Phytolaccin,  $\frac{1}{10}$  gr.; Solanin,  $\frac{1}{3}$  gr.; Sodium salicylate, 10 grs.; Iodic acid (= to iodine),  $\frac{1}{32}$  gr.; in 2 fl. dr. of aromatic cordial.

*Formula 1914:* In 2 fl. dr.—Colchicin,  $\frac{1}{200}$  gr.; Phytolaccin, 1.2 grs.; Mydriatic alkaloids,  $\frac{1}{500}$  gr.; Sodium salicylate, 3.5 grs.; Iodic acid (= iodine),  $\frac{1}{125}$  gr.

*Analysis*.—A dark-brown, mobile liquid with a faint clove-like odor and a sweet taste, and containing 14.11 grs. per fl. oz. of salicylates and 7.65 grs. per fl. oz. of iodine (as potassium iodide); traces of alkaloids, partially from colchicine; no iodic acid or its salts present.—*Jour. A. M. A., Feb. 6, 1915, 528.*

### Trilene Tablets

Sugar, 87; Water, 2.4; Ash, 0.5; Starch, chiefly potato, 7.0; Bladderwrack pulp, 3.0; Yellow dye, *q. s.*—*Secr. Rem., 1909, 91.*

### Triner's American Elixir of Bitter Wine or Triner's Angelica Bitter Wine

(JOSEPH TRINER, CHICAGO)

Alcohol (by volume), 16.00; Solids, 6.91 grs. per 100 c.c.; Sugars, 4.95 grs. per 100 c.c.; Ash, 0.31 grs. per 100 c.c.; Emodin, present; Alkaloids, none.—*No. Dak. Spec. Bull., 1915, 385.*

### Trommer Diastatic Extract of Malt

(TROMMER CO., FREMONT, OHIO)

Alcohol (by volume), 4.05; Solids, 75.67; Ash, 1.10; Protein, 5.63; Glycerin, 6.80; Sugar solids, 62.14.—*Conn. Rept., 1914, 254.*

### Troy Five Minute Headache Powders

Contain acetanilid 4.57 grs. per powder.—*Idaho San. Insp. Rept., 1911-12, 77.*

### True's Elixir

(DR. J. F. TRUE AND CO., AUBURN, ME.)

Alcohol (by volume), 8.5; Santonin, 0.235 gm. per 100 c.c.; Emodin, present.—*Conn. Rept., 1914, 325.*

### Tryuna Catarrh Cure

(TRYUNA CHEMICAL CO., ST. LOUIS)

Partial analysis showed borax and no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 89.*

### Tubercleicide

(TUBERCLEICIDE CO., LOS ANGELES)

A solution of creosote or guaiacol in olive oil (probably).—*Jour. A. M. A., May 13, 1911, 1409.*

A bland mineral oil with volatile oils (lemon, clove, cinnamon and anise) and a small amount of guaiacol.—*No. Dak. Spec. Bull., 1916, 30.*

### Tubercleicide Treatment No. 20

(TUBERCLEICIDE CO., LOS ANGELES)

A weak aqueous solution (4.75 per cent.) of iron, quinine and strychnine hypophosphites.—*No. Dak. Spec. Bull., 1916, 30.*

### Tuberculoids

(COLUMBUS PHARMACAL CO., COLUMBUS, OHIO)

Tablets containing nitrate of bismuth, a compound of guaiacol and a salt of cinnamic acid.—*Jour. A. M. A., Feb. 29, 1908, 704.*

Contains ash, 31.0 per cent.; creosote derivatives, iodine in organic combination, bismuth, potassium, carbonates, starch, cinnamic acid, and traces of sulphates and chlorides.—*Not. of Judg., 4361, 1916.*

### Tuberculozyne

See "Yonkerman's Tuberculozyne."

**Tu-bo-Lax**

Entirely glycerin.—*Ohio Bur. of Drugs Circ. 2, Aug. 1915.*

**Tu-Ber-Ku**

(A. W. ACKER CHEMICAL CO., SELMA, ALA.)

A preparation of alcohol, glycerin and water flavored with oil of peppermint. Contains alcohol (by volume), 13.83 per cent.; glycerin, 48.48 per cent.; oil of peppermint; no metals, iodine, bromine or ash; reaction neutral.—*La. Quart. Bull., 1916, 7, 80.*

**Tucker's Diapho No. 59 Retic Compound**

(HARRISON A. TUCKER, BROOKLYN)

Contains alcohol (by volume), 71.5 per cent., total oils, 2.8 per cent.; solids, 0.68; ash, 0.01 gm. per 100 c.c.; capsicum, oil of cinnamon, oil of cajuput, oil of anise and a trace of fixed oil (lobelia ?) present; no ginger or salicylates.—*Not. of Judg., 4411, 1916.*

**Tucker's Drug Habit Cure**

(W. J. TUCKER, ATLANTA, GA.)

Contains alcohol and morphine.—*Not. of Judg. 693, 1910.*

**Tucker's Fever Drops**

(HARRISON A. TUCKER, BROOKLYN)

Contains alcohol, 29.0 per cent.; solids, 3.4; ash, 0.29; invert sugar, 1.17; camphor, 0.28; glycerin, 0.56 gm. per 100 c.c.; tincture of opium, 1.7 min. per fl. oz.; ipecac; no antimony or antipyrine.—*Not. of Judg. 4411, 1916.*

**Tucker's Specific for Asthma, Etc.**

(NATHAN TUCKER, MT. GILEAD, OHIO)

Cocaine hydrochloride, 1; Potassium nitrate, 5; Glycerin, 35; Bitter almond water, 35; Water, 25; Vegetable extract (probably stramonium), 4.—*Aufrecht's Analysis (1903).*

Atropine sulphate, 1; Sodium nitrate, 4; Vegetable extractive, 0.52; Glycerin, water, present.—*Bertram's analysis (1905).*

One analysis showed hydrocyanic acid, but another sample showed none. In the first sample a nitrite was present but no potassium nitrate, and one per cent. of alkaloids, chiefly cocaine.—*Anselmino (Pharm. Zentralh., Dec. 6, 1906).*

Reported finding 7 grs. of cocaine hydrochloride per oz.—*Vickery (Jour. A. M. A., Aug. 4, 1906).*

Reported cocaine present.—*Mass. Bd. of Health (Rept. 1906, 405).*

Reported 3.6 grs. cocaine and 0.91 gr. atropine per oz.—*London Lancet (Feb. 29, 1908).*

Reported cocaine.—*U. S. Government (Not. of Judg. 1077, 1911); Jour. A. M. A., May 20, 1911, 1495.*

**Tully's Powder**

A synonym of "Pulvis Morphinae Compositus, U. S. P."

**Tuna Tonic Pills**

(CALIFORNIA GOOD HEALTH CO., LOUISVILLE, KY.)

Contain strychnine, much iron and small amounts of salts of aluminum, calcium and magnesium; Ash, 39.1.—*Kan. Bd. of Health Bull., 1910, 41.*

**Turf Club Bitters**

See "Bitters."

**Turlington's Balsam**

A synonym of "Traumatic Balsam, N. F."

**Turner's Cerate**

A synonym of "Calamine Ointment, N. F."

**Turner Obesity Cure**

(DR. TURNER CO., SYRACUSE, N. Y.)

(1) *Concentrated Food Tablets* and (2) *Special Food Tablets*.—Starch and ginger, (1) 1.51, (2) 0.84; Talc, (1) 1.83, (2) 0.99; Ash (not talc), (1) 6.09, (2) 6.33; Water, (1) 5.59, (2) 5.08; Fat, (1) 0.60, (2) 0.60; Lactose, (1) 47.00, (2) 49.65; Casein and other proteins, (1) 32.67, (2) 31.00.—*Jour. A. M. A., June 22, 1912, 1961.*

**Turner's Bromo-Hydra**

(SOUTHERN PHARM. AND CHEM. CO., LOUISVILLE, KY.)

Partial analysis showed alcohol and acetanilid.—*Ky. Spec. Bull., 1912, 108.*

**Turpeth Mineral**

A synonym of "Yellow Mercuric Subsulphate, N. F."

**Tussisolvol**

Codin phosphate and bromoform dissolved in an infusion of ipecac.—*Drug. Circ., 1917, 152.*

**Tutt's Pills**

(DR. TUTT MFG. CO., NEW YORK)

Water, 4.9; Ash, 0.86; Aloes, about, 53; Wheat starch, 4.2; Invert sugar, 8.7; Mercurous chlorid (calomel), 26.94 = 0.69 gr. per pill.—*Not. of Judg. 3788, 1915.*

**Tyler's Headache Powders**

Contain acetanilid 4 grs. per powder with sodium bicarbonate.—*Kan. Bd. of Health Bull., 1912, 107.*

**Tyree's Antiseptic Compound Powder**

(J. S. TYREE, WASHINGTON, D. C.)

*Claimed composition:* Borax, 38.46; Alum, 38.46; Phenol, 3.85; Glycerin, 3.85; Thymol, 3.85; Oil of eucalyptus, 3.85; Oil of gaultheria, 3.85; Menthol, 3.85. *Composition found:* Zinc sulphate, anhydrous, 15.56; Boric acid, 81.26; Salicylic acid, phenol, menthol, eucalyptol, 2.73; Volatile matter, 0.45.—*Jour. A. M. A., Oct. 20, 1906, 1316.*

**U**

**Uncle Sam's Tobacco Remedy**

Apparently chiefly gentian and licorice roots.—*Oleson, 1903, 248.*

**Unguentine**

(NORWICH PHARMACAL CO., NORWICH, N. Y.)

Volatile matter at 100 C., 2.18; Zinc oxid, or impure carbonate, and aluminum acetate, 5.00; Sulphuric anhydrid, 0.66; Phenol, 0.78; Aromatic oils, about 1.00; Ichthyol, none, or a trace; Base, chiefly petrolatum.—*Jour. A. M. A., March 27, 1909, 1047.*

**Universal Rheumatic Remedy**

(READ DRUG AND CHEMICAL CO., BALTIMORE)

Also known as "Dr. Herndon's Gypsy's Gift Rheumatic Remedy": Alcohol (by volume), 34.70; Solids, 13.32; Ash (mainly potassium iodid), 7.26; colchicin, potassium iodid, fat and resin, present; Reducing sugar, small amount.—*Not. of Judg.* 3795, 1915.

**U-Re-Ka Headache Powders**

(JOSEPH PERLITCH, BROOKLYN)

Contain acetanilid.—*Not. of Judg.* 260, 1910.

**Uricedin**

(J. E. STROSCHEIN, BERLIN, GERMANY)

Sodium sulphate, 27.5; Sodium chlorid, 1.6; Sodium citrate, 67.0; Lithium citrate, 1.9.—*Zernik's analysis* (1906).

Sodium sulphate, 31.9; Sodium chlorid, 1.6; Sodium carbonate, 6.2; Sodium citrate, 59.1; Water, 1.6.—*Goldman's analysis* (quoted by *Zernik*).

*Schneider's analysis* showed sodium carbonate as well as lithium.

A still later report showed the following: Sodium citrate, 62.7; Sodium sulphate, 29.7; Sodium chlorid, 1.2; Sodium acetate, 1.3; Sodium tartrate, 1.5; Sodium malate, 1.6; Iron, 0.04; Sodium pectinate, 1.2; Extractives, 0.8.

Sodium sulphate, anhydrous, 61.52; Sodium citrate, anhydrous, 29.62; Sodium chlorid, 2.13; Citric acid, anhydrous, 3.25; Water, 2.53; Undetermined, 0.95.—*Jour. A. M. A., Nov. 23, 1907, 1788.*

**Uricol**

(THE URICOL CO., NEW HAVEN, CONN.)

Loss at 100 C., 3.58 per cent.; sodium sulphate, 8.49 per cent.; disodium phosphate, 7.11 per cent.; sodium chlorid, 1.61 per cent.; sodium carbonate, 8.17 per cent.; sodium citrate, 59.42 per cent.; lithium citrate, 1.40 per cent.; water of hydration, 10.22 per cent.—*Conn. Rept., 1916, p. 270.*

**Uricsol**

(URICSOL CHEMICAL CO., BOSTON)

Similar to "Melachol." Essentially identical with "Comp. Sol. Sodium Phosphate, U. S. P."

A solution containing 64.3 gms. of sodium phosphate per 100 c.c. with small amounts of lithium, nitrate, citric acid and glycerin and probably some vegetable extract.—*Jour. A. M. A., Aug. 14, 1915, 638.*

Essentially a glycerin-water solution of sodium phosphate, with traces of lithium, sodium nitrate and sulphates, acidified with citric acid, and containing a bitter principle, probably gentian. Alcohol (by volume), 0.16; Glycerin, 15.63; Ash, 19.46; Sodium oxid, 8.51; Phosphoric anhydrid, 9.74; Potassium oxid, 0.32; Sulphuric anhydrid, 0.12; Lithium, 0.18; Citric acid, 8.32; Nitric nitrogen, 0.10; Bitter principle (gentian), present; Salicylates, sucrose, hexamethylenamin, alkaloids, none.—*Conn. Rept., 1915, 375.*

**Uricura Drops (Hammond's Specific)**

Approximate composition: Oil of amber, 5.0; Terebene, 47.5; Oil of turpentine, 47.5.—*More Secr. Rem., 1912, 6.*

**Uricura Liniment (Hammond's Specific)**

Approximate composition: Oil of turpentine, 42; Acetic acid (B. P.), 10; Strong sol. of ammonia, 2.3; Alcohol, 9; Egg substance, 2; Alkaloid (?), 0.01; Water, q. s. to make 100.—*More Secr. Rem., 1912, 7.*

**Urikol**

(INTERSTATE REMEDY CO., DETROIT)

Water, 5.20; Water-soluble (sugar and drug extracts—buchu), 37.93; Alcohol-soluble (sugar and drug extracts—buchu), 0.55; Chloroform-soluble (hexamethylenamin), 3.67; Starch, 26.48; Calcium carbonate, 26.48; Undetermined, 0.69.—*Jour. A. M. A., Oct. 7, 1911, 1223.*

**Uriseptin**

(GARDNER-BARADA CHEMICAL CO., CHICAGO)

The active constituents are hexamethylenamin 5.5 gms. and lithium benzoate 0.7 gm. per 100 c.c. The following is the analysis published by the manufacturers: Solids, 20.42; Alcohol, 7.66; Water, 71.92; Ash, 1.46; Lithium oxid, 0.50; Formaldehyd, 5.62; Sugars, couch grass extract, corn silk extract, present.—*Jour. A. M. A., Aug. 29, 1908, 772.*

**Urodonal**

(J. L. CHATELAIN, PARIS, FRANCE)

Claimed to be a chemical compound of lysidin, sidonal and hexamethylenamin.—*Jour. A. M. A., Aug. 14, 1915, 639.*

**Uron**

(J. P. URBEEN CO., PITTSBURGH)

Lithium benzoate, 58; Hexamethylenamin, 42.—*Jour. A. M. A., Nov. 3, 1906, 1500.*

**Usoiline Oil**

(OIL PRODUCTS CO., NEW YORK)

A proprietary preparation of liquid petrolatum; spec. grav. 0.850, slight fluorescence, brown with sulphuric acid test, no saponifiable matter.—*Conn. Rept., 1915, 361.*

**V****Vaginela**

See "Nu-tri-ola Preparations."

**Valentine's Preparation Meat Juice**

(MANN S. VALENTINE, RICHMOND, VA.)

Water, 55.72; Organic matter, 32.75; Ash, 11.53; Ether extract, 0.10; Chlorin, 0.90; Phosphoric acid, 2.67; Potash, 5.18; Nitrogen, total, 3.13; Nitrogen, insoluble, 0.05; Nitrogen as ammonia, 0.26; Nitrogen, ppt. by tannin-salt, 0.90; Nitrogen, ppt. by zinc sulphate, 0.12; Nitrogen as meat bases, 1.92; Nitrogen as creatin and creatinin, 0.35.—*Conn. Rept., 1908, 652.*

**Vallet's Mass**

A synonym of "Massa Ferri Carbonatis, U. S. P."

**Van's Mexican Hair Restorer**

(DWIGHT T. SPRAGUE AND CO., CHICAGO)

Contains a lead salt.—*Kan. Bd. of Health Bull., 1909, 222.***Van-Ola**

(PARKER-BROWNE CO., FORT WORTH, TEX.)

Contains zinc oxid, mineral oil, wax and fatty oils.

**Van Vleck's Catarrh Balm**

Phenol, 0.6; Sandalwood oil, 0.5; Oil of pumilio pine, 0.7; Oil of eucalyptus, 1.2; Soft paraffin, 100.—*Secr. Rem., 1909, 4.*



**Van Vleck's Complete Absorptive Pile Treatment**

*Absorptive Plasma*.—Powdered galls, 6; Menthol, 1; Crude petrolatum, q. s. to make 100. *Muco-food Cones*.—Wheat flour, 28; Cacao butter, 68; Water, 4. *Pile Pills and System Regulator*.—Pills coated with talc and sugar, and colored orange. Pill mass contains: Ash, 23 (about half talc); small amounts of powdered capsicum, licorice and maize starch; a small amount of zinc (probably an impurity); a resinoid resembling iridin, and cascara (the greater part of the pill).—*Secr. Rem.*, 1909, 156.

**Van Wert's Balsam for the Lungs**

(VAN WERT CHEMICAL CO., WATERTOWN, N. Y.)

Alcohol (by volume), 0.73; Chloroform, 2.64 min. per fl. oz.; Morphin, 0.18 grs. per fl. oz.; Ammonium chlorid, 5.20 grs. per fl. oz.; Ash, 0.13; Glucose, 51.50.—*Not. of Judg.* 4104, 1916.

**Vapo-Cresolene**

(VAPO-CRESOLENE CO., NEW YORK)

Essentially ordinary cresols boiling between 191 C. and 195 C.—*No. Dak. Expt. Stat. Rept.*, 1908, pt. 2, 175.

**Var's American Kidney Pills**

Oil of juniper, 8 drops; Oil of peppermint, 1 drop; Potassium nitrate, 8 grs.; Powdered squill, 3 grs.; Wheat starch, 6 grs.; Extract of henbane, 7 grs.; Extract of taraxacum, 21 grs.; Iron and magnesium compounds, small amount; Lycopodium, present. The iron was probably present as an impurity and the magnesium compound and lycopodium as excipients.—*Secr. Rem.*, 1909, 71.

**Varlex Compound**

(VARLEX MFG. CO., KANSAS CITY, MO.)

A brownish-white powder, essentially milk sugar. Lactose (milk sugar), 97; Water, 3; Alkaloids, metals, none.—*Jour. A. M. A.*, Nov. 6, 1915, 1664.

Reducing sugar as lactose (milk sugar) 100 per cent.—*No. Dak. Spec. Bull.*, 1915, 355.

**Var-ne-sis**

(VAR-NE-SIS CO., LYNN, MASS.)

Partial analysis showed alcohol 12.77 per cent. by volume.—*Mass. Bd. of Health Anal. Rept.*, 1912, 61.

An alcoholic solution, containing less than one per cent. of vegetable drug extracts chiefly derived from emodin-yielding drugs and capsicum. Alcohol (by volume), 13.62; Non-volatile solids, 1.81; Ash, 0.16; Reducing sugars, 0.86; Capsicum, emodin, present; Salicylic acid, alkaloids, glycerin, none.—*Conn. Rept.*, 1915, 375.

**Varnesis, "Extra Laxative"**

(VARNESIS CO., LYNN, MASS.)

Contains crystallized magnesium sulphate, 15.07; alcohol-soluble organic matter, 1.11; water-soluble organic matter, 1.30; water-alcohol-insoluble matter, 0.11 gm. per 100 c.c.; reducing sugars, licorice and rhubarb or cascara present; no chlorids, bromids, iodids, salicylates or alkaloids.—*N. H. Bd. of Health Quart. Bull.*, 1916, 131.

**Vegetable Hair Tonic**

Contains a lead salt.—*Mass. Bd. of Health Rept.*, 1906, 406.

**Vegetable Tonic Bitters**

See "Bitters."

**Venarsen**

(INTRAVENOUS PRODUCTS CO., DENVER)

One ampule contained a solution of 0.625 gm. of sodium cacodylate. A second and third ampule contained 0.722 and 0.617 gm. of sodium cacodylate, and in addition a mercury compound, probably mercuric iodid, dissolved by sodium iodid. Each dose yields essentially 9 grs. sodium cacodylate, 0.025 gr. mercury biniodid and 0.75 gr. sodium iodid.—*Jour. A. M. A., May 22, 1915, 1780.*

**Veno's Lightning Cough Cure**

Glycerin, 7.6; Alcohol, 1.6; Resin (probably *Grindelia robusta*), 0.23; Ash, 0.2; Extract and coloring, 1.1; Chloroform, trace; Alkaloids, none.—*Secr. Rem., 1909, 16.*

**Veno's Seaweed Tonic**

Approximate formula: Leptandrin, 10 grs.; Sodium phosphate, crystallized, 33 grs.; Extract of cascara sagrada, 45 min.; Conc. infusion of rhubarb (1-7), 1 fl. dr.; Conc. infusion of senna (1-7), 2.5 fl. dr.; Glycerin, 2 fl. dr.; Chloroform water, 1 fl. oz.; Water, q. s. to make 3 fl. oz.—*Secr. Rem., 1909, 74.*

**Venodine**

(INTRAVENOUS PRODUCTS CO., DENVER)

In ampules claimed to contain 28 grs. sodium iodid, 0.125 gr. each of beechwood creosote and guaiacol in a suitable vehicle and excipients.—*Jour. A. M. A., June 26, 1915, 2155.*

**Venosol**

Cacao butter artificially colored.—*Ohio Bur. of Drugs Circ., 2, Aug. 1915.*

**Venus Skin and Flesh Food**

Formula: Hydrous wool fat, 16 oz.; Oil, 8 oz.; White wax, 2 oz.—*D. C. Form. Book, 1915, 54.*

**Veracolate**

Claimed by manufacturer to contain bile acids, sodium glycocholate, sodium taurocholate with cascara sagrada and phenolphthalein. Contains  $\frac{1}{3}$  gr. of phenolphthalein per tablet. "Veracolate" is also on the market with "Pepsin and Pancreatin," and with "Iron, Quinin and Strychnin."—*Jour. A. M. A., April 24, 1915, 1440.*

Red, sugar-coated compressed tablets with a peppery taste, weighing 5.62 grs. per tablet. They contain 0.68 gr. phenolphthalein per tablet with cascara, capsicum, bile acids and excipients (calcium carbonate and sugars). Loss at 100 C., 4.09; Ash, 28.07; Calcium oxid, 13.09; Magnesium oxid, 0.87; Total reducing sugars, 27.64; Phenolphthalein, 12.08; Carbonates and cascara, present; Capsicum, considerable; Bile acids, present; Starch, vegetable tissues, small amounts; Alkaloids, none.—*Conn. Rept., 1915, 388.*

**Veril**

A vermifuge containing areca nut as the active constituent.—*Apoth. Ztg., 25, 667.*

**Vernal Nerve Food Tablets**

(VERNAL REMEDY CO., LE ROY, N. Y.)

Contain ferrous carbonate, starch and strychnin.—*Kan. Bd. of Health Bull., 1910, 133.*

**Vernal Palmettona**

(VERNAL REMEDY CO., LE ROY, N. Y.)

Formerly "Vernal Saw Palmetto Berry Wine." Alcohol (by volume), 6.50; Solids, 13.20 gms. per 100 c.c.; Ash, 0.48 gm. per 100 c.c.; Alkaloids, 0.078 gm. per 100 c.c.; Glucose, 1.86 gms. per 100 c.c.;

Sucrose, none; Salicylic acid, 3.31 gms. per 100 c.c.; Free ammonia, 0.0035 gm. per 100 c.c.; Rhubarb, glycerin, present; Aloes, hydrastin, none.—*No. Dak. Spec. Bull.*, 1915, 388.

### Vesalvine

A proprietary preparation of hexamethylenamin.

### Vess Rheumatic Remedy

A gasoline extract of capsicum with a small amount of chloroform and a trace of cocain.—*Ind. Bd. of Health Rept.*, 1913, 36.

### Viavi Treatment

(THE VIAVI CO., SAN FRANCISCO)

Among the remedies used in this treatment are "Viavi Cerate," "Viavi Capsules," "Viavi Royal," "Viavi Laxative," "Viavi Suppositories," "Viavi Tablettes," "Viavi Eye Treatment," "Viavi Ear Treatment" and "Viavi Tonic."

*Viavi Capsules*.—Cacao butter and extract of hydrastis.—*Nostr. and Quack.*, 2nd ed.

*Viavi No. 1*.—Contains glycerin and hydrastis. *Viavi No. 2*.—Contains glycerin, hydrastis and sherry wine.—*Idaho San. Insp. Rept.*, 1911-12, 86.

### Vibrona

A wine of cinchona in which the alkaloids are present in the form of hydrobromids.—*Drug. Circ.*, 1917, 152.

### Victor's Ten-Minute Headache Capsules

(SHERMAN AND MCCONNELL DRUG CO., OMAHA)

Contains acetanilid 2.33 grs. and caffenin 0.14 gr. per capsule, with charcoal, quinin, sodium salicylate and black pepper.—*No. Dak. Spec. Bull.*, 1912, 71.

### V. I. G.

(VAN VLEET-MANSFIELD DRUG CO., MEMPHIS, TENN.)

An aqueous solution of glycerin, morphin, berberin, hydrastin and salicylic acid, containing morphin 0.04 and salicylic acid 0.13 gm. per 100 c.c.—*Not. of Judg.*, 4423, 1916.

### Vigni

(VIGNI MEDICINE CO., CHICAGO)

Protein, 79.25; Ash, 6.33; Proteolytic or amolytic activity, none.—*No. Dak. Expt. Stat. Rept.*, 1907, pt. 2, 130.

### Vigoroids

See "Lecoy."

### Vilane Powder, Concentrated Compound Antiseptic

(BLACKBURN PRODUCTS CO., DAYTON, OHIO)

Sodium chlorid (common salt), 42.4; Sodium carbonate, anhydrous (washing soda), 14.1; Sodium bicarbonate (baking soda), 21.0; Sodium salicylate, 4.6; Thymol, 0.1; Volatile solids at 250 C., 26.0.—*No. Dak. Spec. Bull.*, 1912, 15.

Sodium chlorid (common salt), (a) 42, (b) 40; Sodium bicarbonate (baking soda), (a) 33, (b) 35; Borax, (a) 14, (b) 15; Sodium salicylate, (a) 11, (b) 10.—(a) *Ind. Bd. of Health Rept.*, 1912, 71 and (b) *Michigan Fakes and Frauds*.

Sodium chlorid (common salt), 41.60; Borax, anhydrous, 13.54; Sodium salicylate, 3.12; Sodium carbonates, 37.34; Water and volatile, 4.40; Menthol, thymol, eucalyptol, oil of wintergreen, present.—*Conn. Rept.*, 1914, 267.

**Vilixir**

(VILIXIR CO.)

*Powder.*—Borax, 4.6; Powdered soap, 24.4; Sodium carbonate, partly dried, 71.0. *Liquid.*—Precipitated sulphur, 3.2; Lead acetate, 1.8; Glycerin, 5.7; Rose water, q. s. to make 100.—*More Secr. Rem.*, 1912, 228.

**Villate's Solution**

A synonym of "Astringent and Escharotic Mixture, N. F."

**Vimedia Preparations**

(THE VIMEDIA CO., KANSAS CITY, MO.)

*Vimedia Capsules.*—Cacao butter, 86.1; Plant tissue and starch, 13.9; Hydrastin, present. *Vimedia Cerate.*—Petrolatum and cacao butter, 95.1; Plant tissue and starch, 4.9; Hydrastin, present. *Vimedia Laxative.*—Extract of glycyrrhiza (licorice) and quinin coated with sugar. *Vimedia Liquid.*—Alcohol (by volume), 10.00; Sugar, 3.25 gms. per 100 c.c.; Ash, 0.22 gm. per 100 c.c.; Glycerin, present; Hydrastin, berberin, ammonia, small amounts. *Vimedia Suppositories.*—Cacao butter with a small amount of hydrastin. *Vimedia Tablets.*—Ash, 11.61; Corn starch, much; Plant tissue, small amount.—*No. Dak. Spec. Bull.*, 1915, 323, 324.

**Vincent's Anti-Stout Pills**

(DR. VINCENT'S MEDICINE CO., LONDON, ENGLAND)

Pills coated with talc. Pill mass (2.6 grs.) contains: Jalap, extract of bladderwrack, colocynth, cloves, aloes.—*More Secr. Rem.*, 1912, 117.

**Vin Mariani**

(MARIANI AND CO., NEW YORK)

Contains cocain.—*Mass. Bd. of Health Rept.*, 1907, 382.

Alcohol (by volume), 16.15; Extract, 8.60; Ash, 0.28; Glycerin, 0.44; Volatile acids, 0.07; Tartaric acid, 0.24; Cane sugar, 2.35; Reducing sugar, 3.38; Alkaloids (coca), 0.025. A mixture of an alcoholic extract from coca leaves and ordinary Bordeaux red wine with an addition of about 6 per cent. of sugar.—*Jour. A. M. A.*, Nov. 24, 1906, 1751.

Alcohol (by volume), 17.75; Extract, 9.34; Cocain, none.—*Conn. Rept.*, 1909, 258.

Alcohol (by volume), 16.25; Extract, 8.90 gms. per 100 c.c.; Ash, 0.23 gm. per 100 c.c.; Glycerin, 0.42 gm. per 100 c.c.; Sucrose, 0.10 gm. per 100 c.c.; Invert sugar, 6.60 gms. per 100 c.c.; Total acidity, as tartaric, 0.50 gm. per 100 c.c.; Volatile acidity, as acetic, 0.07 gm. per 100 c.c.; Alkaloids, salicylates, benzoates, saccharin, none. A mixture of Bordeaux wine and an alcoholic extract of decocainized coca leaves with from 6 to 7 per cent. of sugar.—*Conn. Rept.*, 1915, 397.

**Vin Urané Pesqui**

(E. FOUGERA AND CO., NEW YORK, AGTS.)

Ordinary Bordeaux wine containing  $\frac{1}{12}$  gr. of uranium nitrate per fl. oz. Alcohol (by volume), 8.75; Glycerin, 3.55; Solids (not glycerin), 2.92; Fixed acid, as tartaric, 0.43; Volatile acid, as acetic, 0.21; Reducing sugar, 0.28; Cane sugar, trace (?); Ash, 0.30; Uranium nitrate, 0.02; Pepsin, none.—*Brit. Med. Jour.*, Dec. 26, 1908.

**Vino Vito**

Contains water, alcohol and sugar with a small amount of damiana extract.—*Not. of Judg.* 1215, 1911.

**Vinol**

(CHESTER KENT AND CO., BOSTON)

Alcohol (by volume), 18.69; other substance per 100 c.c.; Solids, 8.72 gms.; Ash, 0.885 gm.; Iron oxid, 0.240 gm.; Sodium oxid, 0.194 gm.; Potassium oxid, 0.141 gm.; Phosphoric acid, 0.090 gm.; Nitrogen, 0.350 gm.; Dextrose, 3.32 gms.; Glycerin, 0.323 gm.; Chloroform-ether extract, acid, 0.187 gm.; Chloroform-ether extract, alkaline, 0.010 gm.; Fatty acids, 0.016 gm.; Salicylic acid, 0.095 gm.; Alkaloids and cod liver oil, none.—*Conn. Rept.*, 1914, 320.

**Virgin Oil of Pine**

(W. A. LEACH)

Contains no appreciable amount of oil of pine and is mainly liquefied resin.—*Nostr. and Quack.*, 1912, 634.

**Virogeno**

(G. SALLUSTO AND CO., NEW YORK)

Contains alcohol, 4.16 per cent.; solids, 24.53 per cent.; sucrose, 4.15 per cent.; reducing sugars, 17.76 per cent.; ash, 0.61 per cent.; iron oxid, 0.10 per cent.; calcium oxid, 0.10 per cent.; phosphoric acid, 0.33 per cent.; arsenious oxid, 0.006 per cent.; quinin, 0.15 per cent.; strychnin, 0.01 per cent.; nitrates present.—*Not. of Judg.*, 4446, 1916.

**Virol**

(VIROL, LTD., LONDON, ENGLAND)

Claimed to be a preparation of bone marrow, red bone marrow of medullary structure of ox rib and calf bones, eggs, malt extract and lemon syrup. It is an extract of malt with fat and a small amount of protein substance. Maltose, 60.0; Fat, 13.2; Protein, 3.2; Ash, 1.6; Water and volatile, 21.6; Diastatic action, none.—*Jour. A. M. A.*, Feb. 20, 1915, 685.

**Vita Compound Fruit Laxative Syrup**

(VITA DRUG CO., BOSTON)

Claimed to be syrup of figs, and raisins, syrup of prunes, senna, mandrake, rhubarb, etc. Alcohol (by weight), 1.16; Solids, 60.70; Sucrose, 53.91; Ash, 1.21; Ash, water-insoluble, 0.36; Epsom salt, present.—*Conn. Rept.*, 1912, 154.

**Vitæ-Ore**

(THEO. NOEL CO., CHICAGO)

Ferric subsulphate (Monsel's salt) and a little magnesium sulphate (Epsom salt).—*No. Dak. Expt. Stat. Bull.*, 69, 1906, 34.

Iron, as iron oxid, 21.36 per cent.; magnesium, as oxid, 2.23 per cent.—*Kan. Bd. of Health Bull.*, 1910, 17.

Ferric oxysulphate, anhydrous, 47.57; Magnesium sulphate, anhydrous (Epsom salt), 15.89; Water, in combination, 36.54.—*More Secr. Rem.*, 1912, 49.

**Vitalitas**

(VITAL REMEDIES CO., HOUSTON, TEX.)

Partial analysis showed solids, 3.62 per cent.—*La. Bd. of Health, Rept.*, 1914-15, 84.

**Vital Sexualine Restorative**

See "Gordon."

**Vito-New-A-Vo (The Great)**

(DR. GOODWIN, LONG BEACH, CALIF.)

Alcohol (by volume), 4.40; Solids, 10.05 gms. per 100 c.c.; Ash, 9.12 gms. per 100 c.c.; Sodium sulphate, 2.14 gms. per 100 c.c.; Sodium

chlōrid, 3.25 gms. per 100 c.c.; Potassium carbonate, 3.62 gms. per 100 c.c.; Sugar, trace; Caramel, present.—*No. Dak Spec. Bull.*, 1915, 383.

### Vleminck's Solution (Lotion)

A synonym of "Solution of Sulphurated Lime, N. F."

### Vocorbis

A Sanche device to be used in connection with the "Oxydonor," *q. v.*—*Nostr. and Quack.*, 1912, 299.

### Von Koster's Bitters

See "Bitters."

### Vurpillat's Catarrh Remedy

Sodium bicarbonate (baking soda), sodium borate (borax) and salts, colored.—*Maine Off. Insp.*, 61, 1914.

### Vurpillat's New Discovery

Alcohol 7 per cent. A mixture of various vegetable fluidextracts, resembling castoria in odor and taste. Rochelle salts present; no alkaloīds.—*Maine Off. Insp.*, 61, 1914.

### Vurpillat's Relief

Mineral oils, petroleum, camphor, turpentine and probably mustard oil.—*Maine Off. Insp.*, 61, 1914.

### Vurpillat's Special Nerve Tablets

Mostly cascara with small quantities of other unidentified drugs; corn starch present; no alkaloīds.—*Maine Off. Insp.*, 61, 1914.

## W

### Wadewitz' Vegetable Worm Syrup

(E. WADEWITZ, NEW HAVEN, CONN.)

Alcohol (by volume), 19.1; Santonin, 0.727 gm. per 100 c.c.; Emodin-bearing drug and oil of anise, present.—*Conn. Rept.*, 1914, 325.

### Wadsworth's Oral Antiseptic

Formula said to be: Sodium chlorid (common salt), 2 gms.; Sodium bicarbonate (baking soda), 0.5 gm.; Glycerin, 15 c.c.; Oil of gaultheria, 0.1 c.c.; Alcohol, 100 c.c.; Water, *q. s.* to make 200 c.c.—*D. C. Form Book*, 1915, 109.

### Wahl's Stomach and Kidney Exercisers

(W. A. WAHL, MORRISONVILLE, ILL.)

Sodium bicarbonate, 37.7; Ash, 55.5; Ferrous carbonate and powdered licorice, present.—*Kan. Bd. of Health Bull.*, 1910, 53.

### Wahoo Bitters

See "Bitters."

### Wahoo Compound

(DR. SNYDER, PITTSBURG, KAN.)

Solids, 1.084 gms. per 100 c.c.; Methyl salicylate and emodin, present; Golden seal, alcohol, none.—*Kan. Bd. of Health Bull.*, 1916, 7.

### Waite's Local Anesthetic

(ANTIDOLAR MFG. CO., SPRINGVILLE, N. Y.)

Contains cocain 1.05 per cent.—*Idaho San. Insp. Rept.*, 1911-12, 92

**Wakefield's Strengthening Bitters**

See "Bitters."

**Walker's California Vinegar Bitters**

See "Bitters."

**Walker's Pain Destroyer**

(WALKER MEDICINE CO., ST. PAUL)

An alcoholic solution of oil of mustard, chloroform, opium and colloidion. Manufacturer claims oil of mustard 1.5 per cent.; chloroform, 1.5 per cent.; alcohol, 95 per cent.; collodion, 1.5 per cent.; tincture of opium, 0.1 per cent.—*Not. of Judg.* 4353, 1916.

**Walker's Rheumatic Remedy (Rheumatiz)**

(WALKER MEDICINE CO., ST. PAUL)

Alcohol (by volume), 1.88; Solids, 4.23 gms. per 100 c.c.; Ash, 2.66 gms. per 100 c.c.; Sodium bicarbonate, 4.06 gms. per 100 c.c.; Emodin, present; Salicylates, alkaloids, iodids, mercury, none; Wormwood, indicated.—*Not. of Judg.* 4130, 1916.

**Walker's Tonic**

(E. E. SUTHERLAND MEDICINE CO., PADUCAH, KY.)

Partial analysis showed alcohol 19.27 per cent. by volume.—*No. Dak. Expt. Stat. Rept.*, 1905, pt. 2, 88.

Partial analysis showed alcohol 17.65 per cent. by volume.—*No. Car. Dept. of Agr.*, 1908, 76.

Alcohol (by volume), 18.21; Non-volatile solids (capsicum, celery, and emodin-bearing drug and other extractives), 4.02; Water, balance.—*Not. of Judg.* 982, 1911.

**Wallace's Specific Remedies**

(JOSEPH WALLACE AND MRS. C. LEIGH HUNT WALLACE)

*No. II.*—Berberin, 0.05; Hydrastin, 0.11; Alcohol, 32.3; Extractive, 2.7; Ash, 0.3. All alkaloidal principles claimed to have been removed.

*No. III.*—Caffein, 0.25; Cane sugar, 1.7; Glucose, 0.6; Ash, 0.52; Alcohol, 47.25; Extractive (probably coffee), 3.12. Probably a 20 per cent. tincture of coffee.

*No. V.* "Worm Specific."—Alcohol, 30.5; Ash, 0.2; Reducing sugars, 2.9; Extractive, 1.7.

*No. VII.* "For Gout."—Alcohol, 51.05; Ash, 0.22; Reducing sugars, 1.0; Fat and extractive, 2.1. Apparently a 20 per cent. tincture of nutmeg.

*No. X.* "For Bruises."—Alcohol, 26.6; Ash, 0.38; Reducing sugars, 0.55; Extractive, 1.27; Sherry odor, present. Possibly a weak tincture of arnica with sherry.

*No. XI.* "For Cholera."—Caffein, 0.1; Sugars, 0.7; Ash, 0.26; Alcohol, 51.05; Extractive, 2.1. Apparently a 8.5 per cent. tincture of roasted coffee.—*More Secr. Rem.*, 1912, 210.

**Wallace's Treatment for Obesity**

(A. GORDON WALLACE, LONDON, ENGLAND)

Sugar-coated tablets. Pill mass (2.9 grs.) contains extract of bladderwrack, powdered licorice root, powdered nut shells, olive stones, etc.—*More Secr. Rem.*, 1912, 116.

**Walnutta Hair Stain**

(H. E. NICHOLS, ST. LOUIS)

Contains solids 5.00 per cent. and ash (copper oxid) 0.32 per cent., with pyrogallic acid; no extract of walnut shells present.—*N. H. Bd. of Health Quart. Bull.*, 1916, 132.

**Wampole's Digestive Kola Wine**

(HENRY K. WAMPOLE AND CO., PHILADELPHIA)

Partial analysis showed alcohol 20.75 per cent. and solids 12.01 per cent.—*Conn. Rept., 1909, 260.*

**Wampole's Perfected Tasteless Preparation of the Extract of Cod Liver Oil**

(HENRY K. WAMPOLE AND CO., PHILADELPHIA)

Alcohol (by volume), 16.59; Extract, 39.53; Ash, 0.27; Sucrose, 1.11; Reducing sugar, 14.02; Total alkaloids, 57.2 mgs. per 100 c.c.; Quinin, strychnin, present; Cod liver oil, none.—*Conn. Rept., 1911, 175.*

Alcohol (by volume), 16; Ash, 0.26; Fatty acid, trace; Biliary acids, positive test; Hypophosphites, present.—*Kan. Bd. of Health Bull., 1915, 179.*

**Warburg's Pills**

A synonym of "Antiperiodic Pills, N. F."

**Warburg's Tincture**

A synonym of "Antiperiodic Tincture, N. F."

**Ward's Anti-Dandruff Powder**

(WARD AND CO., CHICAGO)

Dried sodium carbonate (washing soda).—*N. H. Bd. of Health Quart. Bull., 1915, 37 and Kan. Bd. of Health Bull., 1916, 12.*

**Ward's Method for Coughs and Colds**

Chloroform, alcohol, wild cherry, present; Alkaloids, slight amount; Sassafras, none.—*Kan. Bd. of Health Bull., 1913, 176.*

**Warner's Bilious Bitters**

See "Bitters."

**Warner's German Hop Bitters**

See "Bitters."

**Warner's Log Cabin Sarsaparilla**

See "Sarsaparilla."

**Warner's Safe Kidney and Liver Cure (Remedy)**

(WARNER'S SAFE REMEDIES CO., ROCHESTER, N. Y.)

Contains alcohol 15.6 per cent., sugar syrup, glycerin and wintergreen.—*Minn. Dairy and Food Dept. Rept., 1907, 614.*

Alcohol (by volume), 15.46; Solids, 13.70 gms. per 100 c.c.; Potassium nitrate, glycerin and extractive, present.—*No. Dak. Expt. Stat. Rept., 1907, pt. 2, 137.*

Formula indicated by analysis: Potassium nitrate, 50 grs.; Oil of gaultheria,  $\frac{1}{8}$  min.; Rectified spirit, 5 fl. dr.; Liquid extract of taraxacum, 10 fl. dr.; Glycerin, 4 fl. dr.; Water, q. s. to make 8 fl. oz.—*Secr. Rem., 1909, 73.*

Formula furnished to the German Government (Australia Royal Commission on Secret Drugs, Cures and Foods): Extr. lycopus virginiana, 308 grs.; Extr. hepatica herb, 322 grs.; Extr. gaultheria, 7.5 grs.; Potassium nitrate, 39 grs.; Alcohol (90 per cent.), 2.5 oz.; Glycerin, 10 dr.; Water, q. s. to make 1 pint.—*Jour. A. M. A., Dec. 19, 1914, 2246.*

Alcohol (by volume), 14.40; Glycerin, 7.72; Potassium nitrate, 1.75; Extractive, present.—*Jour. A. M. A., Dec. 19, 1914, 2246.*



**Warner's Safe Remedy**

(WARNER'S SAFE REMEDIES CO., ROCHESTER, N. Y.)

Contains alcohol (by volume), 15.20 per cent.; solids, 13.39; glycerin, 9.56; ash, 1.31; invert sugar, 0.76; other vegetable extractives, 1.76; nitric nitrogen, 0.144 (= potassium nitrate 1.04); potash, 0.78 gm. per 100 c.c.; tannin, horehound, possibly taraxacum and traces of chlorids, phosphates, iron, lime and magnesia present; no iodids, bromids, alkaloïds or emodin-bearing drugs; reaction acid.—*Conn. Rept., 1916, p. 271.*

**Warner's Safe Tonic Bitters**

See "Bitters."

**Warner's Vinegar Bitters**

See "Bitters."

**Warner's White Wine of Tar Syrup**

(C. D. WARNER CO., COLDWATER, MICH.)

Contains alcohol (by volume), 2.0 per cent.; solids, 61.84; sugars, 59.9 gms. per 100 c.c.; volatile oils, resins, opium and unidentified alkaloïds present, with little, if any, wine; no tar.—*Not. of Judg., 4422, 1916.*

**Warren's Styptic**

A synonym of "Astringent Lotion, N. F."

**Warrior Liniment**

(J. B. ARMOUR, SACO, MONT.)

A mixture of linseed and mineral oils containing 0.5 gm. of camphor per 100 c.c. and reacting strongly for sulphuric acid.—*No. Dak. Spec. Bull., 1915, 321.*

**Wastemo**

(WASTEMO CHEMICAL CO., SPRINGFIELD, ILL.)

A mixture of water, oil of mustard and camphor held in suspension by an emulsifying agent.—*Not. of Judg. 4144, 1916.*

**Waterbury's Asparagus Compound**

(WATERBURY CHEMICAL CO., DES MOINES, IA.)

Manufacturers' formula claims asparagus, kava kava, corn silk, triticum repens, and 2 grs. each of sodium salicylate and potassium acetate per dram.

**Waterbury's Compound, Plain**

(WATERBURY CHEMICAL CO., DES MOINES, IA.)

This is a later name for "Waterbury's Metabolized Cod Liver Oil Compound," *q. v.* Alcohol (by volume), 11.25; other ingredients per 100 c.c.: Extract, 16.78 gms.; Ash, 0.673 gm.; Sodium oxid, 0.115 gm.; Potassium oxid, 0.045 gm.; Calcium oxid, 0.014 gm.; Phosphoric acid, 0.092 gm.; Nitrogen, 0.178 gm.; Reducing sugars, 9.72 gms.; Glycerin, 0.812 gm.; Chloroform-ether extract, acid, 0.713 gm.; Chloroform-ether extract, alkaline, 0.006 gm.; Fatty acids, 0.032 gm.; Salicylic acid, 0.546 gm.; Alkaloïds and cod liver oil, none.—*Conn. Rept., 1914, 320.*

Alcohol (by volume), 12; Ash, 0.55; Hypophosphites, salicylic acid and wild cherry, present; Fatty acids, trace.—*Kan. Bd. of Health Bull., 1915, 179.*

**Waterbury's Metabolized Cod Liver Oil Compound**

(WATERBURY CHEMICAL CO., DES MOINES, IA.)

Earlier name for product now known as "Waterbury's Compound, Plain," *q. v.* Alcohol (by volume), 11.0; Fatty acids, 0.1; Salicylic acid, 0.2; cod liver oil, none.—*Jour. A. M. A., Oct. 9, 1909, 1201.*

**Waterbury's Kavital Tablets**

(WATERBURY CHEMICAL CO., DES MOINES, IA.)

Manufacturers' formula claims: Kava kava, 1 gr.; Henbane, 0.25 gr.; Cubeb, 1 gr.; Ol. santol, 1 min.; Hexamethylenamin, 1 gr.; Sodium bicarbonate, 3 grs.

**Waterbury's Pinozyme**

(WATERBURY CHEMICAL CO., DES MOINES, IA.)

Manufacturers' formula claims the digestive principles of pineapple and the gastric enzymes, in 8 per cent. of alcohol.

**Waterman Institute Morphine Cure**

(LEXINGTON DRUG AND CHEMICAL CO., NEW YORK)

In one shipment the bottles contained 7.9 and 7.7 per cent. alcohol and 13.7 and 13.7 grs. morphin sulphate per fl. oz., respectively. In a second shipment the alcohol was 1.5 and 1.9 per cent. and the morphine sulphate 16 grs.—*Not. of Judg. 1495, 1912.*

**Waterman's Tonic Restorative**

(LEXINGTON DRUG AND CHEMICAL CO., NEW YORK)

A brown liquid with the odor of cinnamon. Alkaloids, 0.04; Ammonium, 1.30; Potassium, 2.70; Sodium, 1.51; Bromid, 16.36; Chlorid, 0.34. Each 100 c.c. contains 8.8 gms. ammonium bromid, 9.7 gms. potassium bromid and 8.1 gms. sodium bromid.—*Jour. A. M. A., March 6, 1915, 848.*

**Watkins' Female Remedy**

(THE J. R. WATKINS MEDICINE CO., WINONA, MINN.)

Contains solids, 31.81 per cent.; ash, 0.12 per cent.; sucrose, 11.71 per cent.; alcohol, 17.16 per cent.; with aloes, licorice, saccharin, bitter principles, vegetable extractives and complex alkaloids.—*La. Bd. of Health Rept., 1914-15, 84.*

**Weatherby's Opium Antidote**

(WEATHERBY REMEDY CO., KANSAS CITY, MO.)

Contains 1.56 grs. morphin per 100 c.c.—*Idaho San. Insp. Rept., 1911-12, 89.*

**Webster's (Lady) Dinner Pills**

A synonym of "Pilulæ Aloes et Mastiches, U. S. P."

**Webster's Sarsaparilla**

See "Sarsaparilla."

**Webster's Wine Coca Leaves**

(WM. A. WEBSTER CO., MEMPHIS, TENN.)

Alcohol (by volume) 32.2; Non-volatile solids, 22.3; Glycerin and cocain, present.—*Not. of Judg. 3019, 1914.*

**Weeks' Break-Up-a-Cold Tablets**

(D. WEEKS AND CO., DES MOINES, IA.)

Contain acetanilid 0.5 gr. per tablet.—*Ky. Spec. Bull., 1912, 115.*

**Weeks' Cold Tablets**

Contain acetanilid 1 gr. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Wei de Meyer's Catarrh Cure**

(CENTAUR CO., NEW YORK)

*Powder No. 1.*—Sodium carbonate, anhydrous (washing soda), 63.5; Sodium bicarbonate (baking soda), 23.5; Water of crystallization, 12.9.

*Powder No. 2.*—Sodium carbonate, anhydrous (washing soda), 59.4; Sodium bicarbonate (baking soda), 27.7; Water of crystallization, 12.9.—*No. Dak. Expt. Stat. Rept., 1908, pt. 2, 180.*

**Wells' Dime Headache Cure**

(WELLS MEDICINE CO., LAFAYETTE, IND.)

Contains acetanilid.—*Not. of Judg. 630, 1910.*

**Wells' Hair Balsam**

(E. S. WELLS, JERSEY CITY, N. J.)

A perfumed mixture of sulphur with an aqueous solution of lead acetate and glycerin.—*Not. of Judg. 1228, 1911.*

**Westphal's Auxiliator**

(PAUL WESTPHAL, NEW YORK)

Alcohol total (by volume), 54.8; Methyl (wood) alcohol (by volume), 10.96; Solids (largely glycerin), 3.56; Borax, present; Alkaloids, vesicants, none.—*N. H. Bd. of Health San. Bull., 1907, 264.*

Alcohol (by volume), 47.24; Solids, 3.90; Glycerin, 3.27; Ash, 0.20; Boron compound, rose water present; Cantharidin (?); Alkaloids, salicylic acid, heavy metals, none; Reaction, neutral.—*Conn. Rept., 1914, 291.*

**Wheat Bitters**

See "Bitters."

**Wheeler's Nerve Vitalizer**

(J. W. BRANT CO., ALBION, MICH.)

Potassium bromid 9.73 grs. and sodium bromid 4.86 grs. per fl. oz., flavored with licorice.—*Jour. A. M. A., April 11, 1908, 1206.*

**Wheeler's Tonic Sherry Wine Bitters**

See "Bitters."

**Whelpton's Purifying Pills**

(MADE IN LONDON, ENGLAND)

Pills weighing 2.5 grs. and containing aloes, powdered colocynth, ginger and probably gentian; no mercury salts present.—*More Secr. Rem., 1912, 95.*

**Whetzel's Asthma Remedy**

(FRANK WHETZEL, CHICAGO)

Partial analysis showed potassium iodid 6.5 per cent. and extract of cardamom.—*Ind. Med. Frauds, 2nd ed.*

**Whiskol**

Contained alcohol 28.2 per cent. by volume.—*Mass. Bd. of Health Rept., 1902, 496.*

**White Drops**

See "Russell."

**White Injection**

See "Schub."

**White's Sarsaparilla**

See "Sarsaparilla."

**White Liquid Vaseline**

(CHESBROUGH MFG. CO., NEW YORK)

A proprietary preparation of liquid petrolatum; spec. grav. 0.852, fluorescent, black with sulphuric acid test, and no saponifiable matter.—*Conn. Rept.*, 1915, 361.

**White Mountain Liniment**

An ammoniacal emulsion of water and turpentine.—*Ind. Bd. of Health Rept.*, 1913, 36.

**White Ribbon Remedy for Alcoholism**

(WM. R. BROWN (MRS. A. M. TOWNSEND), BOSTON)

Milk sugar, 91.98; Ammonium chlorid, 8.02.—*Mass. Bd. of Health Rept.*, 1906, 406.

Milk sugar, 94.5; Ammonium chlorid, 5.5; Gold and alkaloids, none.—*Conn. Rept.*, 1914, 261.

**White's Yucatan Herb Compound**

(WHITE'S YUCATAN HERB CO., JACKSONVILLE, FLA.)

The flowers, leaves and stems of a plant of the *Compositæ* family, coated with tar, and containing water 6.80 per cent. and ether extract 32.27 per cent.—*Fla. Rept. Chem.*, 1916, 157.

**Whitehall's Megrimine**

(DR. WHITEHALL'S MEGRIMINE CO., SOUTH BEND, IND.)

Contains, per dose: Salol, 3.52 grs.; Acetanilid, 1.91 grs.; Caffein, 0.91 gr.; Antipyrin, 7.05 grs.—*No. Dak. Expt. Stat. Rept.*, 1912, pt. 2, 194.

Contains acetanilid, 211.88 grs. per oz., with caffein and salol.—*Not. of Judg.*, 4540, 1917.

**Whitehall's Megrimine, Regular**

(DR. WHITEHALL'S MEGRIMINE CO., SOUTH BEND, IND.)

*White capsules.*—Contain acetanilid 210.3 grs. per oz. with caffein and salol. *Pink capsules.*—Contain antipyrin 98.03 per cent., with capsicum; no acetanilid.—*Not. of Judg.*, 4540, 1916.

**Whitehall's Rheumatic Cure**

Contains acetanilid, 312 grs. per oz.—*Ky. Not. of Adult.*, 1, 119.

**Whiteruss**

(LUBRIC OIL CO.)

A proprietary preparation of liquid petrolatum.

**White Sulphur Salts**

(WHITE SULPHUR SPRINGS, INC., WHITE SULPHUR SPRINGS, W. VA.)

An effervescing salt containing sodium phosphate, magnesium sulphate, sodium sulphate and sodium carbonate, with sodium bicarbonate, citric acid, tartaric acid and saccharin.—*Jour. A. M. A.*, Nov. 21, 1914, 1870.

**Whitman Asthma Powder**

(WHITMAN CHEMICAL CO., BOSTON)

Contains no cocain.—*Conn. Rept.*, 1909, 250.

**Whitman's Emulsion Cod Liver Oil**

See "Cod Liver Oil Emulsions."

**Whitman Headache Powders**

(WHITMAN CHEMICAL CO., BOSTON)

Contain acetanilid.—*Mass. Bd. of Health Anal. Rept., 1908, 55.*

**Whitman Worm Syrup**

(E. L. PATCH CO., STONEHAM, MASS.)

Alcohol (by volume), 4.4; Santonin, 0.461 gm. per 100 c.c.; Emodin-bearing drug, present.—*Conn. Rept., 1914, 325.*

**Whitmer's Liniment**

A mixture of turpentine and mineral oil.—*Ind. Bd. of Health Rept., 1913, 36.*

**Whittington's Treatment for Consumption**

(WM. WHITTINGTON, DINUBA, CALIF.)

A flavored syrup devoid of potent ingredients other than alcohol.—*Jour. A. M. A., Dec. 18, 1915, 2184.*

**Wilder's Sarsaparilla**

See "Sarsaparilla."

**Wilder's Stomach Bitters**

See "Bitters."

**Wildroot Dandruff Remedy**

(WILDROOT CHEMICAL CO., BUFFALO, N. Y.)

Contains arsenic, some phenolic body (probably resorcin), perfume and color, a trace of alkaloids, alcohol 40 per cent., and less than 0.5 per cent. of non-volatile matter.—*Wiley's 1001 Tests, 1914.*

**Wilkinson's Ointment**

A synonym of "Hebra's Itch Ointment (Compound Sulphur Ointment, N. F.)."

**Williams' Oculine**

(DAVID C. WILLIAMS)

Contains solids, 20.6; boric acid, 18.5; zinc sulphate, 1.2 grs. per oz.; perfumed with rose water; no phenols, sodium chlorid or carbonates.—*La. Bd. of Health Rept., 1914-15, 85.*

**Williams' Pink Pills for Pale People**

(DR. WILLIAMS MEDICINE CO., SCHENECTADY, N. Y.)

Pill mass (3 grs.) contains: Iron sulphate, dried, 0.75 gr.; Potassium carbonate, anhydrous, 0.66 gr.; Magnesia, 0.09 gr.; Powdered licorice, 1.49 grs.; Sugar, 0.20 gr.—*Secr. Rem., 1909, 174.*

Sugar and calcium carbonate (coating), 55; Ash, 22.19; Iron oxid, 6.94; Sulphuric anhydrid, 3.36; Magnesia, 1.68; Cochineal, present; Alkaloids, chlorids, trace; Salicylates, benzoates, phenolphthalein, aloes, none.—*Conn. Rept., 1912, 188.*

Dr. Pincus Rothberg, chemist in the employ of the government in the Bureau of Chemistry at the Port of New York, analyzed Pink Pills and testified in 1915 that the results of his analysis were as follows: Weight of average pill, 0.3366 gm.; sugar, 37.5 per cent.; loss at 100 C. moisture, 4.85 per cent.; ash, 26.1 per cent.; hydrochloric-acid-insoluble ash (chiefly silica), 0.2 per cent.; iron and aluminum oxids, 6.80 per cent.; iron (as ferric oxid), 6.72 per cent.; aluminum oxid, by difference, 0.08 per cent.; sulphur trioxids, sulphuric anhydrid, 6.27 per

cent.; carbon dioxide, 3.83 per cent.; chloroform-soluble extract, 0.20 per cent.; starch, 15 per cent. Alkaloids not more than 1 milligram per 100 pills; the alkaloid was identified as strychnin. Arsenic as arsenous oxid not more than one part per million. Emodin and emodin-bearing drugs, absent; aloes, absent; licorice, present; free phosphorus and phosphids, absent. Dr. Rothberg declared that the probable formula of the pill is as follows: Sucrose (sugar, chief constituent of coating), 37.5 per cent.; moisture, 4.85 per cent.; ferrous sulphate, 13.0 per cent.; potassium carbonate (calculated from carbon dioxide), 11.9 per cent.; starch, 15 per cent.; vegetable substances, by difference, 17.7 per cent. Traces of talc and small quantity of strychnin, 1 milligram per 100 pills.

### Williams' Russian Cough Drops

Sucrose and invert sugar flavored with oil of anise.—*Not. of Judg.* 1197, 1911.

### Williams' Syrup of Malt

(AMERICAN MALT EXTRACT CO., SAN FRANCISCO)

Essentially the official preparation sold under a non-official title.—*Jour. A. M. A., Sept. 4, 1915, 895.*

### Williams' Vegetable Jaundice Bitters

See "Bitters."

### Wilson's Compound Sarsaparilla

See "Sarsaparilla."

### Wilson's Consumption Cure

(EDWARD A. WILSON (C. A. ABBOTT), BROOKLYN)

Claimed formula: Extr. Blodgetti, 3 oz.; Hypophos. lime and soda, 0.5 oz.; Alantin, 1 dr.; Meconin, 0.5 scruple; Extr. cinchona, 2 dr.; powdered sugar, 1 lb.; Port wine, rum or whiskey, 0.5 pint; Cold water, 1 quart. The mystery in this prescription is the "Extr. Blodgetti."—*Jour. A. M. A., Jan. 2, 1909, 60.*

### Wilson's Freckle Cream

(WILSON FRECKLE CREAM CO., CHARLESTON, S. C.)

A mixture of ammoniated mercury (white precipitate) and bismuth subnitrate in ointment form.—*N. H. Bd. of Health Quart. Bull., 1916, 133.*

### Wilson's Headache Powders

Contain acetanilid and acetphenetid (phenacetin).—*N. H. Bd. of Health San. Bull., 1910, 158.*

### Wilson's Original Wa-Hoo Bitters

See "Bitters."

### Wilson's Patent Ringworm Cure

See "Dethblo."

### Wilson's Preparation

(WILSON'S REMEDY, NEW YORK)

Contains potassium acetate, 10.0 per cent.; calcium hypophosphite, 2.4 per cent.; quinin, 0.86 per cent.; sugar, 15.4 per cent.; starch, 39.9 per cent.; water, 8.11 per cent.; with acacia and hematoxylin.—*Not. of Judg., 4480, 1916.*

### Wilson's Wine of Cod Liver Oil

(WALKER-RINTELS DRUG CO., BOSTON)

Partial analysis showed alcohol 12.5 per cent. by volume.—*Mass. Bd. of Health Anal. Rept., 1909, 52.*

**Wincarnis**

(COLEMAN AND CO., NORWICH, ENGLAND)

A clear brown liquid with the odor and taste of port wine. Alcohol (by volume), 19.61; Solids, 16.33 gms. per 100 c.c.; Ash, 0.42 gm. per 100 c.c.; Glycerin, 0.49 gm. per 100 c.c.; Reducing sugars, 13.04 gms. per 100 c.c.; Nitrogen, 0.084 gm. per 100 c.c.; Iron, slight trace; Salicylates, benzoates, alkaloids, none. A wine to which has been added malt extract and a small amount of meat extract.—*Conn. Rept., 1915, 398.*

**Winchell's Teething Syrup**

(EMMERT PROPRIETARY CO., CHICAGO)

Contains oil of anise, oil of fennel, simple syrup and a small amount of morphin.—*No. Dak. Expt. Stat. Rept., 1906, pt. 2, 121.*

Contains no alkaloids.—*Idaho San. Insp. Rept., 1911-12, 89.*

**Winder Drug Habit Cure**

(DR. WINDER DRUG CO., CHICAGO)

The liquid contained 88.5 per cent. alcohol by volume. The four powders contained 92.79, 88.04, 70.00 and 69.00 per cent. of morphin sulphate, respectively.—*Not. of Judg. 3410, 1914.*

**Wine of Cardui, McElree's**

(CHATTANOOGA MEDICINE CO., CHATTANOOGA, TENN.)

See also "Cardui."

Contains alcohol (by volume), 19.76 per cent.; solids, 3.08; glycerin, 0.50; ash, 0.86; invert sugar, 0.42; other vegetable extractives, 1.30; potash, 0.282; total nitrogen, 0.074; nitric nitrogen, 0.026; chlorin, 0.056 gm. per 100 c.c.; with black haw, blessed thistle, bitter principles, and traces of phosphates, sulphates, iron, calcium and magnesium; no alkaloids, iodids, bromids or emodin-bearing drugs; reaction neutral.—*Conn. Rept., 1916, p. 262.*

**Wine of Chenstohow (Celebrated Curative)**

(GOLD MEDAL POLAND BITTERS)

See "Bitters."

**Wine of Pomelo**

(IRONDEQUOIT WINE CO., ROCHESTER, N. Y.)

Contains alcohol 16.65 per cent. by volume, ferrous citrate, anhydrous, 2 grs. per tablespoonful and cinchona alkaloids.—*Kan. Bd. of Health Bull., 1913, 42.*

Alcohol (by volume), 16.40; Solids, 13.48; Ash, 0.49; Iron, 0.24; Reducing sugar, 5.75; Sucrose, 5.19; Nitrogen, 0.19.—*No. Dak. Spec. Bull., 1915, 281.*

See also "Beef, Wine and Iron."

**Winslow's (Mrs.) Soothing Syrup**

(ANGLO-AMERICAN DRUG CO., NEW YORK)

Contained 0.40 gr. morphin per fl. oz.—*Mass. Bd. of Health Anal. Rept., 1908, 51.*

Contained 0.16 gr. morphin sulphate per fl. oz.—*Idaho San. Insp. Rept., 1911-12, 88.*

As sold in Great Britain: Potassium bromid, 2.0; Alcohol (by volume), 4.3; Oil of anise, 0.1; Sugar, 56.5; Glycerin, 2.0; Senna, present; Alkaloids, none.—*More Secr. Rem., 1912, 149.*

Alcohol (by volume), 5.42; Senna and essential oils, present; Morphin and bromids, none.—*Conn. Rept., 1914, 308.*

An anise, caraway and coriander syrup.—*Ind. Bd. of Health Rept., 1915, 39.*

Alcohol (by volume), 3.8; Non-volatile solids, 54.4; Sugar, 52.3; Essential oils, morphin and vegetable extract, present.—*Not. of Judg. 4110, 1916.*

Manufacturers now (1917) claim the following qualitative formula: "Senna, rhubarb, sodium citrate, sodium bicarbonate, oil of anise, fennel, caraway, coriander, glycerin, sugar syrup."

### Wiseola

(WISEOLA CO., BIRMINGHAM, ALA.)

A cocain-containing soft drink.—*Not. of Judg. 594, 1910.*

### Withoff's Relief for Headache

See "Mintone."

### Wizard Oil

See "Hamlin."

### Wolf's Vegetable Hair Restorer

Contains 0.95 per cent. of lead.—*Mass. Bd. of Health Rept., 1902, 494.*

### Wonder Oil

A dilute solution of oil of tar.—*Ind. Bd. of Health Rept., 1915, 40.*

### Wood's Compound Extract of Sarsaparilla

See "Sarsaparilla."

### Wood's Mexican Hair Restorer

(KANSAS CITY MEDICINE CO., KANSAS CITY, MO.)

Contains 1.59 per cent. of lead.—*Mass. Bd. of Health Rept., 1902, 494.*

Contains alcohol 6 per cent. by volume, with a lead salt, common salt, glycerin and sulphur.—*Kan. Bd. of Health Bull., 1909, 166.*

### Wood's Soothing Syrup

(WM. J. WOOD, TRENTON, N. J.)

A water-alcohol solution of opium, aromatic bodies, sugar, inorganic salts and undetermined matter. Alcohol (by volume), 3.75; Morphin, 2 grs. per fl. oz.—*Not. of Judg. 1322, 1912.*

### Woodbury's Standard Rheumatic Salts

Wholly acetylsalicylic acid (aspirin).—*Ind. Bd. of Health Rept., 1913, 40.*

### Woodcock's (Page) Wind Pills

(PAGE WOODCOCK, LTD.)

Pearl-coated pills. Pill mass (1.6 grs.) contains aloes, a little ginger and soap, a trace of capsicum, oils of peppermint and cinnamon, and other unidentified vegetable tissue; no mercury or calomel present.—*More Secr. Rem., 1912, 98.*

### Woodlark Egg Shampoo

(WOODLAND, CLARK AND CO., PORTLAND, ORE.)

A soap with alkalies—sodium carbonate (washing soda) and sodium bicarbonate (baking soda)—borax, some corn starch and a small amount of aluminous matter (possibly from egg).—*No. Dak. Spec. Bull., 1914, 164.*



**Woods' C Treatment for the Tobacco Habit**

(EDWARD J. WOODS, NEW YORK)

Treatment consists of seven kind of tablets and one lot of pills. *No. 301.*—Weight 1.28 grs., chiefly phenolphthalein with podophyllin resin. *No. 302.*—Weight 1.28 grs.; sugar of milk 63, a brown dye, extract of quassia (probably) and a little talc. *No. 303.*—Pill mass 0.9 gr.; aloin with a small amount of strychnin. *No. 304.*—Pill mass 4.4 grs.; mainly asafetida, with a minute trace of alkaloid (not strychnin). *No. 305.*—Weight 2.5 grs.; mainly reduced iron with a trace of strychnin. *No. 306.*—Weight 3.7 grs.; ferrous carbonate, potassium sulphate, strychnin and brucin, with dextrin, glucose and starch; a form of Bland's pill with extract of nuxvomica. *No. 307.*—Weight 2 grs.; chiefly methylene blue with a little starch. *No. 308.*—Pill mass 3.7 grs.; chalk 36, charcoal 20, sugar 26, oil of wintergreen a trace and small amount of gum and talc.—*More Secr. Rem., 1912, 141.*

**Woods' Drunkenness Cure**

(EDWARD J. WOODS, NEW YORK)

"A" set for voluntary use; "B" set for secret treatment. Analysis of "B" set: *Powders* (9.9 grs).—Tartar emetic, 3.6; Milk sugar, 96.4. *Tablets* (1.6 grs).—Tartar emetic, 13.2; Boric acid, 10.7; Milk sugar, 76.1. This treatment is also advertised under the name of "Mary E. Webb, Boston, Mass."—*More Secr. Rem., 1912, 136.*

**Woods' No. 777**

(EDWARD J. WOODS, LONDON, ENGLAND)

*Powders.*—Contain tartar emetic and boric acid with milk-sugar as filler; weight from 4 to 14 grs., average 8 grs. *Tablets.*—Contain same ingredients as powders; average weight 1.4 grs.—*La. Bd. of Health Rept., 1914-15, 79.*

**Woodward's Gripe Water**

Sodium bicarbonate, 1.08; Essential oils, about 0.03; Alcohol (by volume), 3.80; Sugar, 20.50; Alkaloids, none.—*More Secr. Rem., 1912, 150.*

**Woodward's Sarsaparilla**

See "Sarsaparilla."

**Wooley's Cure for Alcoholism**

(B. M. WOOLEY, ATLANTA, GA.)

Contains morphin.—*Mass. Bd. of Health Rept., 1904, 337.***Worner's Oil Liniment**

(F. M. WORNOR, PHOENIX, ARIZ.)

Contains oil of turpentine, camphor, menthol, sassafras and considerable liquid paraffin.—*Rept. Chem. Lab. A. M. A., 1914, 93.*

**W. O. W.**

See "Brighton."

**Wright's Paragon Headache Remedy**

(CHAS. WRIGHT CHEMICAL CO., DETROIT)

Contains acetanilid 2.81 grs. per tablet.—*Wyom., 1910, 51.***Wright's Rheumatic Remedy**

(WRIGHT MEDICINE CO., PERU, IND.)

An emulsion composed chiefly of turpentine, methyl salicylate, sugar, acacia and water, with probably some resinous or plant extractive. Contains solids 29.9 per cent.; ash, 1.08 per cent.; sucrose, 20.1 per cent.;

gum acacia, 9.2 per cent.; potassium iodid, 0.59 per cent.; turpentine, 15.0 per cent.; salicylates, 1.4 per cent.; alcohol; not more than a trace of alkaloids; no phosphates, glucose or emodin-bearing drugs.—*Not. of Judg.*, 4398, 1916.

### Wrightman's Sovereign Balm of Life

(D. B. SENGER AND CO., FRANKLIN GROVE, ILL.)

A water-alcohol solution of drug extractives carrying a faint trace of alkaloids, tannin, a resin (*Uva ursi* indicated) and glycerin. Contains alcohol (by volume), 8.7 per cent.; non-volatile solids, 17.5; ash, 0.19 gm. per 100 c.c.—*Not. of Judg.* 4438, 1916.

### Wyeth's Sage and Sulphur Hair Remedy

(WYETH CHEMICAL CO., NEW YORK)

Alcohol (by volume), 3.52; Solids, 3.39; Glycerin, 0.83; Ash, 0.70; Lead acetate, 0.79; Sulphur, 1.72; Sage, trace; Rose water, to perfume; Alkaloids, salicylic acid, boric acid and ether extract, none; Reaction, neutral.—*Con. Rept.*, 1914, 291.

Alcohol (by volume), 4.50; Solids, 4.54; Glycerin, 0.90; Lead acetate, 0.86; Sulphur, 2.61; Capsicum, present; Sage, none.—*No. Dak. Spec. Bull.*, 1914, 163.

Contains sulphur 0.81 per cent.; anhydrous lead acetate, 0.76 per cent.; solids (other than lead, sulphur and glycerin), 0.19 per cent.; glycerin and capsicum, present; no cantharidin.—*Not. of Judg.*, 4486, 1916.

## X

### Xametrin

A trade name for hexamethylenamin.—*Pharm. Zentralb.*, 50, 484.

### Xantonco

(MC PIKE DRUG CO.)

Contains alcohol 26.25 per cent. by volume, cascara and aromatics.—*Kan. Bd. of Health Bull.*, 1910, 247.

## XIX Blood Purifier

(CARDINAL DRUG CO., MUSKOGEE, OKLA.)

An aqueous solution containing quinin sulphate 0.187 gm. and anhydrous magnesium sulphate (Epsom salt) 21 grs. per 100 c.c., colored with cochineal.—*Kan. Bd. of Health Bull.*, 1916, 7.

## XIX Penetrating Oil

(CARDINAL DRUG CO., MUSKOGEE, OKLA.)

Contains benzol, oil of mustard and oil of sassafras.—*Kan. Bd. of Health Bull.*, 1916, 7.

## XL Reducing Lotion

(HUGHES AND HUGHES)

Potassium iodid, 9.7 grs.; Potassium bromid, 13.5 grs.; Potassium chlorid, 6.9 grs.; Glycerin, 105 min.; Resinous matter, small amount; Water, q. s. to make 1 fl. oz.—*Secr. Rem.*, 1909, 90.

## XL Reducing Pills

(HUGHES AND HUGHES)

Pills coated with chalk and colored pink. Pill mass (3 grs.) contains per pill: Potassium iodid, 0.15 gr; Iron Phosphate, 0.35 gr.; Powdered ginger, 0.20 gr.; Powdered licorice, 0.10 gr.; Extract of bladderwrack, 2.29 gr.—*Secr. Rem.*, 1909, 89.

**Xylona**

Essentially the same as "Creolin."—*Drug. Circ.*, 1917, 152.

**X-Z-M-A Remedy**

See "O. D. C."

**Y****Yale's (Mme.) Antiseptic**

(MME. M. YALE, NEW YORK)

Alcohol, 16.96; Formaldehyd, 4.00; Boracic acid, 2.37; Water, 76.64; Aromatics, present.—*Not. of Judg.* 82, 1909.

**Yale's (Mme.) Blush of Youth**

(MME. M. YALE, NEW YORK)

Alcohol, 6.30; Glycerin, 43.85; Water, 49.85; Coal-tar dye, perfume. present.—*Not. of Judg.* 82, 1909.

**Yale's (Mme.) Excelsior Complexion Bleach**

(MME. M. YALE, NEW YORK)

A saturated solution of borax in orangeflower water.—*Not. of Judg.* 82, 1909.

**Yale's (Mme.) Excelsior Fruitcura**

(MME. M. YALE, NEW YORK)

Contains 76.97 per cent. of volatile matter (largely water with 16.66 per cent. of alcohol, by volume), 29.71 per cent. of sugar, and small quantities of plant drugs.—*Not. of Judg.* 82, 1909.

**Yale's (Mme.) Excelsior Hair Tonic**

(MME. M. YALE, NEW YORK)

Contains alcohol, 17 per cent.; solids (largely glycerin), 2.09 per cent.; a slight amount of borax and cinchona alkaloids; no vesicants detected.—*N. H. Bd. of Health San. Bull.*, 1907, 264.

Contains alcohol, 15.56 per cent.; water, 82 per cent., and small amount of glycerin, perfumed with bergamot oil.—*Not. of Judg.* 82, 1909.

Alcohol (by volume), 18.08; Solids, 1.68; Glycerin, 1.25; Ash, 0.02; Quinin and oil of bergamot, present; Heavy metals, borates and salicylates, none; Reaction, neutral. One hundred c.c. of the preparation gave no reactions for resorcin, cantharidin, phenols or capsicum.—*Conn. Rept.*, 1914, 292.

**Yale's (Mme.) Excelsior Skin Food**

(MME. M. YALE, NEW YORK)

Contains 76.5 per cent. of vaseline mixed with fixed oil or fat and zinc oxid, colored with a pink dye and perfumed.—*Not. of Judg.* 82, 1909.

**Yale's (Mme.) Fertilizer Tablets**

(MME. M. YALE, NEW YORK)

Composed largely of charcoal compounded with potassium bitartrate and sugar.—*Not. of Judg.* 82, 1909.

**Yellow Injection**

See "Schuh."

**Yogurt**

(GOOD HEALTH CO., BATTLE CREEK, MICH.)

A preparation of *Bacillus bulgaricus*.—*Jour. A. M. A., Jan. 30, 1909, 372, 397.*

**Yonkerman's Tuberculozyne**

(DERK P. YONKERMAN CO., KALAMAZOO, MICH.)

*Amber liquid*.—Contains benzaldehyde, alcohol and caramel. *Red liquid*.—Contains cinnamic aldehyde, alcohol, sodium, phosphoric acid and a coal-tar dye.—*No. Dak. Expt. Rept., 1907, pt. 2, 139.*

The following formulas give exactly similar preparations to the No. 1 and No. 2 liquids: *No. 1 (Bright red)*.—Potassium bromid, 3.4 Glycerin, 12.0; Oil of cassia, 0.1; Tincture of capsicum, 0.17; Caustic soda, 0.06; Cochineal, *q. s.*; Water, *q. s.* to make 100 parts. *No. 2 (Brown)*.—Glycerin, 18; Essential oil of almonds, 0.1; Copper, 0.01; Burnt sugar, *q. s.*; Water, *q. s.* to make 100 parts. Copper was claimed to be present in the above treatment.—*Secr. Rem., 1909, 35.*

**Yo San Scalp Comb and Shampoo**

A soap containing 21.9 per cent. of potassium carbonate and perfumed with rose.—*Kan. Bd. of Health Bull., 1910, 208.*

**Yucatan Herb Compound**

See "White."

**Youtheline**

(FRANKLIN PRICE CO., IOWA CITY, IA.)

Solids, 26.80 gms. per 100 c.c.; Sodium chlorid (common salt), 25.60 gms. per 100 c.c.; Sodium sulphate, 0.37 gm. per 100 c.c.; Magnesium salts and undetermined, 0.83 gm. per 100 c.c.; Pink dye, present; Alcohol, none.—*No. Dak. Spec. Bull., 1916, 78.*

**Yo-Yo**

Alcohol (by volume), 1.05; Solids, 6.01; Ash, trace; Salicylic acid, none.—*N. H. Bd. of Health San. Bull., 1910, 158.*

**Z****Zaegel's Magnetic Oil**

(M. R. ZAEGEL AND CO., SHEBOYGAN, WIS.)

Camphor and menthol dissolved in a liquid hydrocarbon oil (liquid petrolatum) and a fatty oil, with oils of nutmeg and sassafras.—*No. Dak. Expt. Stat. Rept., 1906, pt. 2, 156.*

**Zam-Buk**

Approximate composition: Oil of eucalyptus, 14; Colophony resin, 20; Soft paraffin, 55; Hard paraffin, 11; Green color, trace.—*Secr. Rem., 1909, 112.*

**Zaza (Madame) Toilet Cream**

(J. M. GROSVENOR AND CO., BOSTON)

Contains solids, 8.07 per cent.; borax, glycerin, volatile oils and gum tragacanth present.—*N. H. Bd. of Health San. Bull., 1907, 266.*

**Zearo Powder**

(MIAMI VALLEY CHEMICAL CO., DAYTON, OHIO)

Borax, 27; Zinc oxid, 13; Calcium carbonate, 15; Talc, 35.—*Indiana Med. Frauds, 3d ed.*

**Zemacol**

(NORWICH PHARMACAL CO., NORWICH, N. Y.)

Tragacanth (probably), 2.02; Salicylic acid, 0.67; Lanolin (probably), 0.20; Glycerin, 5.50; Alcohol, about 2.00; Water, 89.00; Aromatic oils, phenol-like bodies, trace.—*Jour. A. M. A., May 14, 1910, 1626.*

**Zemo**

(E. W. ROSE MEDICINE CO., ST. LOUIS)

A brown, fluorescent liquid, acid to litmus. Alcohol (by volume), 28.35 per cent.; methyl salicylate, thymol, borax, tannic acid, glycerin, menthol, phenol-like bodies present; alkaloids, heavy metals and iodids absent.—*Jour. A. M. A., Oct. 16, 1915, 1387.*

**Zeno Dandruff Remedy**

Contains phenol, boric acid and glycerin.—*Ind. Bd. of Health Rept., 1913, 34.*

**Zepp's Dandruff Cure**

(T. NOONAN AND CO., BOSTON)

Alcohol (by volume), 46.4; Solids (largely glycerin), 2.0; Borax, small amount; Cantharides, present.—*N. H. Bd. of Health San. Bull., 1907, 264.*

**Ziegler's Specific for Jaundice and Gall Stones**

Sodium sulphate, 80; Potassium carbonate, 20.—*Apoth. Ztg., 22, 67.*

**Zimmer's Cold Tablets**

(H. E. ZIMMER, INDIANAPOLIS)

Contain acetanilid 1.82 grs. per tablet.—*Ind. Bd. of Health Rept., 1915, 35.*

**Zintone**

(COOPER PHARMACAL CO., CHICAGO)

Stearic acid and soap, 80; Borax, 20; Perfume, present.—*Ind. Bd. of Health Rept., 1912, 70.*

Powdered sodium stearate perfumed.—*Kan. Bd. of Health Bull., 1913, 89.*

Crystallized borax, 23; Stearic acid and soap, 77; Perfume, present; Heavy metals, none.—*Conn. Rept., 1914, 307.*

Borax, 20.2; Soap, 22.9; Stearic acid, 56.8.—*No. Dak. Spec. Bull., 1915, 333.*

Composed of powdered soap, stearic acid and borax.—*Fla. Rept. Chem., 1916, 158.*

**Zip**

Calomel, 2.1; Lead acetate, 1.0; Lead oleate, 2.5; Oil (probably olive), 2; Glycerin, 5; Creosote, trace; Oil of lemon grass, *q. s.*; Paraffin ointment, *q. s.* to make 100 parts.—*Secr. Rem., 1909, 113.*

**Zobeide**

See "Absorbit Reducing Paste."

**Zotos**

(ZOTOS, LTD., LONDON, ENGLAND)

Capsules containing a pink powder. Powder (6.3 grs.) contains Sugar of milk, 23.0; Chlorbutol (Chloretone), 76.9; Color and flavor, traces.—*More Secr. Rem., 1912, 232.*

**Zox**

(MADE IN LONDON, ENGLAND)

Entirely acetanilid, 4.5 grs. per powder.—*Secr. Rem.*, 1909, 58.

**Zulu Vuliers**

Contains powdered sulphur and lead acetate.—*No. Dak. Spec. Bul.*, 1916, 173.

**Zyme-Oid**

(OXYCHLORINE CHEMICAL CO., CHICAGO)

Potassium chlorate, 40.43; Sodium nitrate, 33.22; Potassium tetraborate, 1.60; Sodium tetraborate, 3.31; Boric acid, 21.14. Essentially the same as "Oxychlorine," *q. v.*—*Jour. A. M. A.*, May 23, 1908, 1706.

**Zymotoid**

(ARNOLD'S ZYMOTOID CO., ROCKFORD, ILL.)

A pale yellow liquid with the odor of sulphur dioxid. Sulphur dioxid, 0.129 gm. per 100 c.c.; Sulphuric acid, 0.048 gm. per 100 c.c.; Boric acid, 0.637 gm. per 100 c.c.; Potassium nitrate and organic matter, traces; Water, *q. s.* to make 100 c.c.—*Jour. A. M. A.*, April 6, 1912, 1030.













