

"PATENT MEDICINES."

The following named Compounds have been carefully

ANALYZED BY EXPERT CHEMISTS,

With the results as given below, and published from time to time in one or more of the following leading journals: The Medical World of Philadelphia, The Western Druggist of Chicago, The New England Druggist of Boston, and other publications.

Ayer's Sarsaparilla.

Alcohol, 2 ounces; fluid extract sarsaparilla, 3 ounces; fluid extract yellow dock, 2 ounces; fluid extract burdock, 2 ounces; fluid extract stillingia, 2 drams; fluid extract mandrake, 1 dram; potassium iodide, 2 drams.

Ayer's Ague Cure.

Each bottle contains six ounces of a dark red syrupy liquid, with a slight white sediment, a very bitter taste, and an odor of wintergreen oil. It consists of an alcoholic tincture of cinchona bark, with an addition of about three grains of quinoidine and three grains of sulphate of cinchonine for each fluid ounce, dissolved by the aid of sulphuric acid; it is sweetened with sugar and flavored with oil of wintergreen. The white sediment consists of sulphate of lime.

Ayer's Cathartic Pills.

Each box contains 30 sugar-coated pills, each weighing nearly 4 grains, and consisting of aloes, compound extract of colocynth, gamboge, Spanish pepper, and oil of peppermint.

Hood's Sarsaparilla.

After a careful analysis of this remedy it is believed that it does not differ materially from similar preparations.

Radway's Regulating Pills.

Each box contains 29 to 31 sugar-coated pills of unequal size. They consist of 30 grains of aloes, 15 grains of jalap, 8 grains of gamboge, and of some inert substance.

Radway's Ready Relief.

Two and one-half fluid ounces (in a 50 cent bottle) of a light brown liquid consisting of 2 ounces of soap liniment, 2 drams alcoholic tincture of Spanish pepper, and 2 drams of strong aqua ammonia (hartshorn).

Himrod's Asthma Cure.

Powdered lobelia, 2 ounces; powdered stramonium leaves, 2 ounces; powdered saltpeter, 2 ounces; powdered black tea, 2 ounces. Mix and sift well.

S. S. S. Swift's Specific.

Old man's gray-beard root, 1 bushel; prickly ash root, 16 ounces; white and red sumac root, each 4 ounces; sarsaparilla root, 10 ounces; sulphate of copper, 8 scruples.

Kennedy's Medical Discovery.

Sneezewort, 1 ounce; bitter root, 4 drams; licorice root, 4 drams; white sugar, 4 ounces; essence wintergreen, 1 ounce; boiling water, 8 ounces; proof spirits, 10 ounces. Macerate the roots with menstruum for 48 hours, filter and add sugar.

Jackson's Pectoral Syrup.

Sassafras pith, 1 dram; gum arabic, 1 ounce; water, 1 pint. Macerate for 12 hours, then add sugar, 21 ounces, and dissolve without heat, filter and add morphine muriate, 8 grains. Dose: A teaspoonful every 3 hours. It is intended that this preparation when completed shall measure 2 pints, and if it does not, the operator is to add the complement of water, so that each fluid ounce shall contain $\frac{1}{4}$ of a grain of muriate of morphia.

Sozodont.

Castile soap, 75 grains; glycerine, 75 grains; alcohol, 1 ounce; water, 5 drams; oil peppermint, oil cloves, oil cinnamon, oil anise, of each sufficient.

Carter's Little Liver Pills.

Podophyllin, $1\frac{1}{2}$ grains; aloes (socotrine), $3\frac{1}{2}$ grains; mucilage acacia, sufficient quantity. Mix. Divide into 12 pills, and coat with sugar.

Hall's Hair Renewer.

Tea, 2 drams; raspberry, 3 drams; sage, 4 drams; oil citronella, $21\frac{1}{2}$ drams; best lac sulphur, 18 drams; white sugar lead, 2 ounces, 10 grains; glycerine, 42 ounces; water, sufficient quantity.

Fellows' Syrup of Hypophosphites.

Hypophosphite calcium, 740 grains; hypophosphite sodium, 256 grains; hypophosphite potassium, 192 grains; hypophosphite manganese, 192 grains; strychnine, 4 grains; sulphate iron, crystallized, 870 grains; sulphate quinine, 128 grains; sugar, 24 ounces; orange flower water, 1 ounce; water, 32 ounces.

Horsford's Acid Phosphate.

Calcium carbonate, 369 grains; magnesia (calcined), 116 grains; potassium carbonate, 151 grains; syrupy phosphoric acid (60 per cent.), 1,721 grains. Add sufficient water to make 1 pint.

Magnolia Balm.

Zinc oxide, 4 drams; glycerine, $1\frac{1}{2}$ fluid ounces; water, 2 ounces; carmine, $\frac{1}{4}$ grain; oil bergamot, 1 minim; oil lemon, 1 minim.

German Cologne.

Cologne spirits, 1 quart; oil bergamot, $\frac{3}{4}$ ounce; oil cedrat, $\frac{1}{4}$ ounce; oil lemon, $\frac{1}{4}$ ounce; water, warm, $\frac{1}{4}$ quart.

Jayne's Expectorant.

Syrup squilla, 2 ounces; tincture tolu, 12 drams; tincture camphor, 1 dram; tincture lobelia, 1 dram; tincture digitalis, 2 drams; laudanum, 4 grains; powdered ipecac, 4 grains; tartar-emetic. Mix together.

Jayne's Ague Mixture.

Each bottle contains $7\frac{1}{2}$ fluid ounces of a mixture having the odor and taste of rhubarb, dandelion, and common molasses. It contains sulphate of quinine and traces of other cinchona alkaloids, but not enough to render the mixture very bitter.

Hall's Catarrh Cure.

Iodide of potassium, 1 dram; tincture of cardamom compound, 4 ounces; tincture of gentian compound, 12 ounces; caramel, sufficient to color.

Green's August Flower.

Rhubarb, 360 grains; golden seal, 90 grains; cape aloes, 16 grains; peppermint leaves, 120 grains; potassium carbonate, 120 grains; capsicum, 5 grains; sugar, $\frac{1}{2}$ pound; alcohol, 3 ounces; water, 10 ounces. Macerate the mixed drugs in the water and alcohol, filter, and pass sufficient diluted alcohol through the filter to make one pint, in which dissolve the sugar.

Cuticura Resolvent.

Socotrine aloes, 1 dram; powdered rhubarb, 1 dram; iodide potassium, 36 grains; whisky, 1 pint. Macerate over night and filter.

Warner's Safe Cure.

Add potassium nitrate to an infusion of hepatica in the proportion of 15 grains to a fluid ounce, flavoring with oil of wintergreen, adding a small amount of alcohol for preserving.

Ely's Cream Balm.

White wax, 30 parts; paraffine, 15 parts; oil of sweet almonds, 60 parts; petrolatum, 120 parts; nitrate of sodium, 15 parts; water, 15 parts; oil of lemon, 5 parts; oil of orange, 1 part.

Allen's Lung Balsam.

Tincture sanguinaria, tincture lobelia, tincture opium, tincture capsicum, essence sassafras, essence anise, New Orleans molasses.

Shilo's Consumptive Cure.

Hydrochlorate morphine, 4 grains; oil peppermint, 10 drops; oil tar, 1 fluid dram; dilute hydrocyanic acid, 1 fluid dram; chloroform, 2 fluid drams; powdered extract licorice, 2 drams; tincture lobelia, 4 fluid drams; alcohol, 1 fluid ounce. Syrup to make 1 pint.

King's New Discovery.

Sulphate morphine, 8 grains; fluid extract ipecac, $\frac{1}{2}$ dram; chloroform, 60 drops; tincture white pine, 2 fluid ounces; carbonate magnesia, $\frac{1}{2}$ ounce; sugar, 14 ounces; water, 7 fluid ounces.

Castoria.

Senna, 2 drams; manna, $\frac{1}{2}$ ounce; Rochelle salts, $\frac{1}{2}$ ounce; fennel, bruised, $\frac{1}{2}$ dram; dissolve with 4 ounces boiling water, cool, strain, and add 4 ounces sugar; add sufficient wintergreen to flavor.

Sage's Catarrh Remedy.

Half an ounce of a green powder consisting of 200 grains of finely powdered common salt mixed with 8 to 12 grains of powdered camphor, the same quantity of carbolic acid, and colored with a mixture of 20 grains finely powdered yellow puccoon root with 2 grains of indigo.

Christie's Ague Mixture.

Each bottle contains 7 fluid ounces of a very dark, syrupy liquid, one-fourth filled with sediment, and having a very bitter and peppery taste and the odor of common molasses. The sediment is powdered Spanish pepper and a little resinous matter. The solution consists of a tincture of cinchona bark with the addition of sulphate of cinchonine and common molasses.

Keating's Cough Lozenges.

Lactucarium, 2 drams; ipecac, 1 dram; squills, $\frac{1}{2}$ dram; extract licorice, 2 drams; sugar, 6 ounces. Make in a mass with tragacanth mucilage, and divide into 20-grain lozenges.

Brown's Troches.

Powdered extract licorice, 16 ounces; powdered sugar, 24 ounces; powdered cubebs, 4 ounces; gum arabic, 4 ounces; extract hemlock, 1 ounce. Mix, and with sufficient water make troches of the proper size.

Harter's Wild Cherry Bitters.

Wild cherry bark, 8 ounces; yellow cinchona, 1 ounce; orange peel, 2 ounces; cardamom seed, 1 ounce; Canada snakeroot, $\frac{1}{2}$ ounce; diluted alcohol, 6 pints; honey, 1 pint; syrup, 1 pint.

Thompson's Hot Drops.

Myrrh, powdered, 2 ounces; capsicum, $\frac{1}{2}$ ounce; alcohol, 1 quart. Macerate and filter.

Clark's Blood Mixture.

Iodide potassium, 64 grains; chloric ether, 4 drams; liquor potassæ, 30 minims; water, 7 $\frac{1}{2}$ ounces. Burnt sugar, sufficient to color.

Tarrant's Effervescent Seltzer Aperient

consists of a mixture of powdered sugar, Epsom salt, bicarbonates of soda and potash, and tartaric acid.

Kendall's Spavin Cure.

Camphor, 21 parts; oil of turpentine, 30 parts; oil of rosemary, 1 part; iodine, 5 parts; alcohol, 192 parts; water, 39 parts. Dissolve the solids in the alcohol, and add remainder.

St. John's Condition Powders.

Powdered fenugreek, powdered potassium bitartrate, powdered gentian, powdered potassium nitrate, powdered sulphur, powdered rosin, powdered black antimony, powdered ginger, each 1 ounce; powdered capsicum, 4 drams. Mix well.

Pierce's Pleasant Purgative Pellets.

Each little bottle contains 28 to 36 small sugar-coated pills of unequal size, weighing in all 18 to 22 grains. Their cathartic effect is solely due to podophyllin, the resin of the root of the May-apple.

Pierce's Golden Medical Discovery.

Seven fluid ounces of a dark brown liquid consisting of a solution of 1 dram extract of lettuce, 1 ounce of honey, $\frac{1}{2}$ dram tincture of opium in 3 ounces of dilute alcohol, and 3 ounces of water.

Pierce's Favorite Prescription.

Ten fluid ounces of a greenish-brown turbid liquid consisting of a solution of $\frac{1}{2}$ ounce of sugar and 1 dram of gum arabic in 8 ounces of a decoction made from 2 drams of savin, 2 drams of white agaric, $1\frac{1}{2}$ drams of cinnamon, and 2 drams of cinchona bark; to this mixture are added $\frac{1}{2}$ dram of tincture of opium, and $\frac{1}{2}$ dram of tincture of fox-glove, and a solution of 8 drops of oil of anise seed in $1\frac{1}{2}$ ounces of alcohol.

Mrs. Winslow's Soothing Syrup

comes in vials containing $1\frac{1}{2}$ fluid ounces; it consists of sugar syrup strongly flavored with an alcoholic tincture of fennel—anise—and a little caraway-seed, or an alcoholic solution of their essential oils, and with or without an admixture of solution of sulphate of morphine in various quantities. While recently it has been found not always to contain morphine, at times as much as one-half of a grain and more has been found contained in each fluid ounce of the syrup. In regard to the dangers of this nostrum, the *Pacific Medical and Surgical Journal* remarks:—

"It would be scarcely possible to estimate the number of children which it sends to the grave before they reach their second year. Another still graver question is: How much of the physical disease, drunkenness, degradation, and vice, and how many of the weakened intellects are due to the use of the soothing syrup in infancy?"

Walker's California Vegetable Vinegar Bitters.

Each bottle contains 19 to 20 fluid ounces consisting of a decoction of aloes and a small quantity of gum guaiac, anise seed, and sassafras bark, in water slightly acidulated with acetic acid, or by subsequent fermentation, or by the use or addition of sour cider; to this are added about 1 ounce of sulphate of soda, $\frac{1}{2}$ ounce of gum arabic, and $\frac{1}{2}$ to 1 fluid ounce of alcohol.

Indiana Bitters.

Compound tincture of cinchona, 8 ounces; compound tincture of gentian, 8 ounces; tincture colombo, 8 ounces; fluid extract of juniper berries, 8 ounces; alcohol, 16 ounces; water sufficient to make one gallon. Mix and filter.

Hostetter's Bitters.

Gentian, 15 grains; blessed thistle, 15 grains; calamus, 15 grains; orange peel, 60 grains; oil orange, 1 drop; sugar, 320 grains; alcohol, 12 ounces; water, 4 ounces.

Stoughton Bitters.

Dry orange peel, 12 pounds; American saffron, 1 pound; Virginia snakeroot, 2 pounds; gentian, 16 pounds; red saunders, 1 pound; diluted alcohol, 20 gallons.

Edison's Polyform.

Hydrate of chloral, 1 ounce; alcohol, 4 ounces; chloroform, 2 ounces; camphor, 2 ounces; oil peppermint, 2 minims; oil cloves, 2 minims; salicylic acid, 72 grains; nitrate amyl, 72 grains; morphia, 48 grains. Mix. For external use.

Boschee's German Syrup.

Oil tar, 4 parts; fluid extract ipecac, 16 parts; tincture opium, 16 parts; fluid extract wild cherry, 24 parts; magnesium carbonate, 12 parts; water, 240 parts; sugar, 420 parts.

Bateman's Pectoral Drops.

Tincture opium, 6½ ounces; tincture catechu, 5 ounces, 8 drams; spirit camphor, 4 ounces; oil anise seed, 1 dram; alcohol, 3½ pints; water, 3½ pints; caramel, 8 ounces.

Aubergier's Syrup Lactucarium.

Alcoholic extract lactucarium, 24 grains; white sugar, 4 pounds; citric acid, 12 grains; orange flower water, 10 drams; distilled water sufficient.

Brandreth's Pills.

Powdered May-apple, 10 grains; extract May-apple, 10 grains; pokeberry juice, inspissated, 80 grains; saffron, 10 grains; cloves, 15 grains; oil peppermint, 3 drops. Mix and divide into 30 pills.

Dewee's Carminative.

Carbonate magnesia, 12 drams; sugar, 8 ounces; tincture of asafoetida, 8 fluid ounces; laudanum, 1 fluid ounce; water, 24 ounces. Triturate until mixed.

Holmes' Frostillia.

Glycerine, 6 fluid ounces; quince seed, 60 grains; hot water, 21 fluid ounces. Perfume as desired.

Osgood's Indian Cholagogue.

Sulphate of quinine, 2 drams; fluid Culver's root, 1 dram; fluid extract stillingia, 4 ounces; May-apple, 3 drams; oil sassafras, 10 drops; wintergreen, 10 drops. Molasses sufficient to complete 8 fluid ounces.

Zimmerman's Decoction.

Rhubarb, 1 dram; cream tartar, 1 ounce; barley, 1 ounce; water, 2 pints. Boil for 15 or 20 minutes, strain, and add enough simple syrup or sugar to sweeten the decoction.

Mettaner's Aperient.

Socotrine aloes, 5 drams; bicarbonate soda, 11 drams; valerian, contused, 1 ounce; water, 1 pint; compound spirit lavender, 6 fluid drams. Make an infusion by maceration of percolation.

Thompson's Eye Water.

Sulphate of zinc, 20 grains; sulphate of copper, 5 grains; tincture of saffron, 2 drams; tincture of camphor, 1 dram; rose water, 8 ounces; distilled water, 8 ounces. Mix and filter.

Barker's Pills.

Compound extract May-apple, 20 grains; extract hyoscyamus, 15 grains; powdered socotrine aloes, 10 grains; extract nux vomica, 5 grains; podophyllin, 1 grain; powdered ipecac, 1 grain. Mix, and divide into 12 pills.