SPIRITS.

Spiritus ammoniae.

Take of Rectified spirit, two pints;
Fresh-burnt Lime, twelve ounces;
Muriate of ammonia, in very fine powder, eight ounces;
Water, six fluidounces and a half;

Let the lime be slaked with the water in an iron or earthen-ware vessel, and cover the vessel till the powder be cold; mix the lime and muriate of ammonia quickly and thoroughly in a mortar, and transfer the mixture at once into a glass retort; adapt to the retort a tube which passes nearly to the bottom of a bottle containing the rectified spirit; heat the retort in a sand-bath gradually, so long as any thing passes over, preserving the bottle cool. The bottle should be large enough to contain one-half more than the spirit used.

Spiritus ammoniae aromaticus.

Take of Spirit of ammonia, eight fluidounces;
Volatile oil of Lemon-peel, one fluidrachm;
Volatile oil of Rosemary, one fluidrachm and a half;

Dissolve the oils in the spirit by agitation.

SPIRITUS AMMONIAE FOETIDUS.

Take of Spirit of ammonia, ten fluidounces and a half;
Assafœtida, half an ounce;
Break the assafœtida into small fragments, digest it in the spirit for twelve hours, and distil over ten fluidounces and a half by means of a vapour-bath heat.

SPIRITUS CARUI.

Take of Caraway, bruised, half a pound;
Proof-spirit, seven pints;
Macerate for two days in a covered vessel; add a pint and a half of water; and distil off seven pints.

SIRITUS CASSIAE.

Take of Cassia in coarse powder, one pound.
Proceed as for the Spirit of Caraway.

SPIRITUS CINNAMOMI.

Take of Cinnamon, in coarse powder, one pound. Proceed as for the spirit of Caraway.

SPIRITUS JUNIPERI COMPOSITUS.

Take of Juniper berries, bruised, a pound;
Fennel bruised, and
Caraway bruised, of each, an ounce and a half;
Proof-spirit, seven pints;
Water, two pints;

Macerate the fruits in the spirit for two days, add the water, and distil off seven pints.

SPIRITUS LAVANDULAE.

Take of Lavender, fresh, two pounds and a-half;
Rectified spirit, a gallon;
Mix them, and with the heat of a vapour-bath distil over seven pints.

SPIRITUS LAVANDULAE COMPOSITUS.

Take of Spirit of Lavender two pints;
Spirit of Rosemary, twelve fluid-ounces;
Cinnamon in coarse powder, one ounce;
Cloves bruised, two drachms;
Nutmeg bruised, half an ounce;
Red Sandal-wood, in shavings, three drachms.
Let the whole macerate for seven days and then strain the liquor through calico.

SPIRITUS MENTHAE.

Take of Peppermint, fresh, one pound and a-half. Proceed as for Spirit of Caraway.

SPIRITUS MYRISTICAE.

Take of Bruised Nutmeg, two ounces and a-half;

Proof-spirit, one gallon;
Water one pint;
Mix them together, and distil over one gallon.

SPIRITUS PIMENTAE.

Take of Pimento bruised, half a pound. Proceed as for the Spirit of Caraway.

SPIRITUS ROSMARINI.

Take of Rosemary, two pounds and a-half. Proceed as for the Spirit of Lavender.

SPIRITUS TENUIOR.

Take of Rectified-spirit, two pints;
Distilled water, one pint;
Mix them. The density of the product should be 912.