

P R Æ P A R A T A E
Z I N C O .

PREPARATIONS OF ZINC.

ZINCUM CALCINATUM.

CALCINED ZINC.

TAKE of Zinc, broken into small pieces,
eight ounces.

Cast the pieces of Zinc, at several times,
into an ignited, large, and deep, crucible,
placed leaning, or half-upright, putting
upon it another crucible in such a manner
that the air may have free access to the
burning Zinc.

Take out the Calx as soon as it appears,
and sift its white and lighter part.

R E M A R K.

This Calx of Zinc is more pure than that of Tutty or Pompholyx, and therefore supposed fitter for medical purposes. It has been strongly recommended, by Gaubius, in doses, to adults, from one grain to four or five, in epileptic complaints. It has been given since more largely,—not without, too often, disappointing expectation.

ZINCI VITRIOLATI PURIFICATIO.

PURIFICATION OF VITRIOLATED ZINC.

Take of white Vitriol one pound.

~~QUA~~ Vitriolic Acid one dram by weight.

Boiling distilled Water three pints.

Mix, and filter through paper. After a proper evaporation, set it aside, in a cold place to crystallize.

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R E M A R K.

White Vitriol, or vitriolated Zinc, contains sometimes a slight impregnation of copper, and more of a ferruginous matter, therefore wants some depuration. It is one of the quickest in operation of those emetics which are esteemed safe; in doses, to adults, from fifteen grains to a scruple or half a dram,

ZINCI VITRIOLATI PURIFICATIO.

CATIO.

PURIFICATION OF VITRIOLATED ZINC.

Take of white Vitriol one pound.

by **AQUÆ** Vitrioli Acidi one dram by

Boiling distilled Water three

pints.

Mix, and filter through paper.

After proper evaporation, let it settle in a cold

place to crystallize.

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AQUÆ DISTILLATÆ.

DISTILLED WATERS.

AQUA DISTILLATA.

DISTILLED WATER.

TAKE of Spring-water ten gallons.

Draw off by distillation, first, four pints; which being thrown away, draw off four gallons. This water is to be kept in a glass or earthen bottle with a glass stopper.

AQUA ANETHI.

DILL-WATER.

Take of Dill-seed, bruised, one pound.

Of Water sufficient to prevent an empyreuma.

Draw off one gallon.

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