

Title (en)

METHOD FOR THE PRODUCTION OF HIGHLY PURE NITRIC ACID

Title (de)

VERFAHREN ZUR HERSTELLUNG VON HOCHREINER SALPETERSÄURE

Title (fr)

PROCEDE DE PRODUCTION D'ACIDE DE SALPETRE EXTREMEMENT PUR

Publication

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Application

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Abstract (en)

[origin: WO02083554A2] The invention relates to a novel and improved method for the production of highly pure nitric acid by distillation or rectification of nitric acid, crude nitric acid or mixtures thereof in a column, wherein 85 to 95 percent by weight of nitric acid, crude nitric acid or the mixtures thereof is distilled at temperatures ranging from 70 to 110 DEG C and at a pressure ranging from 0.1 to 2 bar.

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