

Title (en)

CATALYST AND PROCESS FOR PREPARING CHLORINE BY GAS PHASE OXIDATION OF HYDROGEN CHLORIDE

Title (de)

KATALYSATOR UND VERFAHREN ZUR HERSTELLUNG VON CHLOR DURCH GASPHASENOXIDATION VON CHLORWASSERSTOFF

Title (fr)

CATALYSEUR ET PROCÉDÉ POUR LA PRODUCTION DE CHLORÉ PAR OXYDATION EN PHASE GAZEUSE DE CHLORURE D'HYDROGÈNE

Publication

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Application

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Abstract (en)

[origin: WO2009010167A1] The present invention relates to a catalyst for oxidation reactions, said catalyst comprising at least one constituent which is active in the catalysis of hydrogen chloride oxidation and a support therefor, wherein the support is based on uranium oxide. The catalyst is notable for a high stability and activity.

IPC 8 full level

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