

Title (en)

SUPPORTED METAL CATALYST AND USE THEREOF FOR SELECTIVE OXIDATION OF GLYCEROL

Title (de)

GETRÄGERTER METALLKATALYSATOR UND VERWENDUNG DAVON ZUR SELEKTIVEN OXIDATION VON GLYCEROL

Title (fr)

CATALYSEUR MÉTALLIQUE SUPPORTÉ ET SON UTILISATION POUR L'OXYDATION SÉLECTIVE DU GLYCÉROL

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Application

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Abstract (en)

[origin: WO2015055942A2] The invention relates to a method for oxidation of glycerol into glyceric acid which includes a step of treating glycerol with a supported metal catalyst in the presence of oxygen, said catalyst including platinum and a metal element selected from the group comprising tin, molybdenum, bismuth and a mixture thereof.

IPC 8 full level

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