

Title (en)

METHOD FOR THE PRODUCTION OF ALKYL GLUCOSIDES, ESPECIALLY ALKYL FRUCTOSIDES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALKYLGLYCOSIDEN, INSBESONDERE ALKYLFRUCTOSIDEN

Title (fr)

PROCEDE DE FABRICATION D'ALKYLGLUCOSIDES, EN PARTICULIER D'ALKYLFRUCTOSIDES

Publication

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Application

**EP 01976144 A 20010824**

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Abstract (en)

[origin: WO0216379A1] The invention relates to a method for the production of alkyl glucosides from saccharides containing fructose in a non-reduced form by acid-catalyzed reaction of an alcohol with said saccharides wherein at least one of the following are used as a catalyst: a clay mineral, a Y-zeolite and oxalic acid, and the product mixture contains the corresponding alkyl fructosides, and optionally, the alkyl glucosides obtained can be transglycosylated with another, especially higher alcohol.

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