Title (en)

A PROCESS FOR THE PREPARATION OF LONG-CHAIN ALKYLGLYCOSIDES

Title (de)

PROZESS FÜR DIE HERSTELLUNG VON LANGKETTIGEN ALKYL-GLYKOSIDEN

Title (fr)

PROCEDE D'OBTENTION D'ALKYLGLUCOSIDES A CHAINE LONGUE

Publication

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Application

EP 98903361 A 19980106

Priority

- IL 11998597 A 19970109
- US 9800052 W 19980106

Abstract (en)

[origin: WO9830714A1] The invention provides a process for the preparation of long-chain alkyl glycosides, comprising reacting at least one substrate selected from a group consisting a carbohydrates and carbohydrates sources and at least one fatty alkanol of at least eight carbon atoms in a medium consisting of at least one glycosidase enzyme having a temperature optimum greater than 60 DEG C and having thermal stability half-life of greater than 24 hours at 80 DEG C.

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C12P 19/44

IPC 8 full level

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CPC (source: EP)

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Citation (third parties)

Third party :

- WO 9611281 A1 19960418 - YISSUM RES DEV CO [IL], et al
- See also references of WO 9830714A1

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DOCDB simple family (publication)

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