

Title (en)

METHOD FOR PRODUCING CHIRAL alpha HYDROXYCARBOXYLIC CRYSTALLINE ACIDS

Title (de)

VERFAHREN ZUR HERSTELLUNG CHIRALER alpha-HYDROXYCARBONSÄUREN DURCH ENZYMATISCHE HYDROLYSE VON CHIRALEN CYANHYDRINEN

Title (fr)

PROCEDE DE PRODUCTION D'ACIDES alpha-HYDROXYCARBOXYLIQUES CHIRaux PAR L'HYDROLYSE ENZYMATIQUE DE CYANHYDRINES CHIRALES

Publication

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Application

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- AT 2852003 A 20030227

Abstract (en)

[origin: WO2004076385A2] The invention relates to a method for producing chiral alpha-hydroxycarboxylic crystalline acids consisting in transforming cyanhydrins (R) or (S) into alpha-hydroxycarboxylic acids (R) or (S), respectively by enzymatic hydrolysis in the presence of Rhodococcus erythropolis NCIMB 11540.

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IPC 8 full level

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IPC 8 main group level

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