

Title (en)

ENZYMATIC PREPARATION OF AN ENANTIOMERICALLY ENRICHED BETA-2-AMINO ACIDS

Title (de)

ENZYMATISCHE HERSTELLUNG EINER ENANTIOMERENANGEREICHERTEN BETA-2-AMINOSÄURE

Title (fr)

PREPARATION ENZYMATIQUE D'UN AMINOACIDE BETA-2 ENRICHI DE MANIERE ENANTIOMERE

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Application

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Abstract (en)

[origin: WO2005085462A1] The invention relates to a process for the preparation of a enantiomerically enriched beta<2>-amino acid comprising the steps of reacting a stereoselective hydrolytic enzyme with a mixture of enantiomers of a beta< 2>-amino acid ester and collecting the resulting enantiomerically enriched beta< 2>-amino acid. The invention also relates to a process for the preparation of an enantiomerically enriched beta< 2>-amino acid ester comprising the steps of reacting a stereoselective hydrolytic, enzyme with a mixture of enantiomers of a beta< 2>-amino acid ester and collecting remaining enantiomerically enriched beta< 2>-amino acid ester.

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