

Title (en)

USE OF LIPOAMINOACIDS AS ABSORPTION PROMOTERS IN A PHARMACEUTICAL COMPOSITION

Title (de)

VERWENDUNG VON LIPOAMINOSÄUREN ALS ABSORPTIONFÖRDERER IN EINER PHARMAZEUTISCHEN ZUSAMMENSETZUNG

Title (fr)

UTILISATION DE LIPOAMINOACIDES COMME PROMOTEURS D'ABSORPTION DANS UNE COMPOSITION PHARMACEUTIQUE

Publication

EP 1372730 A1 20040102 (FR)

Application

EP 02724387 A 20020328

Priority

- FR 0201101 W 20020328
- FR 0104187 A 20010328
- FR 0107051 A 20010530

Abstract (en)

[origin: WO02076506A1] The invention concerns the use, in a pharmaceutical composition comprising at least an active principle, of at least a lipoaminoacid consisting of the combination between a fatty acid and an amino acid, the fatty acid comprising 4 to 40 carbon atoms and the amino acid may be a natural, synthetic or modified amino acid, in native or salified form; the lipoaminoacid being either an intestinal absorption promoter, or a pulmonary absorption promoter, depending on whether the composition is respectively in galenic form for oral administration or in galenic form for pulmonary administration. The invention also concerns a dispersed system comprising such a lipoaminoacid, the dispersed system being in galenic form adapted to the mode of delivery.

IPC 1-7

A61K 47/18

IPC 8 full level

A61K 9/00 (2006.01); **A61K 47/18** (2006.01); **A61P 5/34** (2006.01); **A61P 17/10** (2006.01); **A61P 31/12** (2006.01); **A61P 37/06** (2006.01)

CPC (source: EP US)

A61K 9/0095 (2013.01 - EP US); **A61K 47/183** (2013.01 - EP US); **A61K 47/20** (2013.01 - EP US); **A61P 5/34** (2017.12 - EP); **A61P 17/10** (2017.12 - EP); **A61P 31/12** (2017.12 - EP); **A61P 37/06** (2017.12 - EP)

Citation (search report)

See references of WO 02076506A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02076506 A1 20021003; CA 2441824 A1 20021003; EP 1372730 A1 20040102; FR 2828102 A1 20030207; FR 2828102 B1 20040709; US 2004147578 A1 20040729

DOCDB simple family (application)

FR 0201101 W 20020328; CA 2441824 A 20020328; EP 02724387 A 20020328; FR 0107051 A 20010530; US 47331204 A 20040322