

Title (en)
RESOLUTION OF OPTICALLY-ACTIVE COMPOUNDS

Title (de)
TRENNUNG VON OPTISCH AKTIVEN VERBINDUNGEN

Title (fr)
RESOLUTION DE COMPOSES OPTIQUEMENT ACTIFS

Publication
EP 1017695 A4 20020116 (EN)

Appication
EP 98946144 A 19980925

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Abstract (en)
[origin: WO9916769A1] Methods for the separation of enantiomers of mianserin or mianserin-like compounds by using (+)- or (-)-di-p-toluoyl-(L) or (D)-tartaric acid. Also claimed are optically pure (+)- or (-)- mianserin-like compounds and pharmaceutical preparations containing these compounds. Additionally methods for treating disturbances of 5-hydroxytryptamine metabolism and histamine metabolism, and treating conditions such as depression, hypertension, congestive heart failure, migraine, anxiety, schizophrenia, gastrointestinal disturbances, diarrhoea, asthma or allergic conditions is also claimed. The mianserin-like compound has formula (1) wherein X = CH₂, O, S or NR<4>, and Y = H, CN or (2); Z = O, S or NR<2>.

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IPC 8 full level
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Citation (search report)
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• [X] PATENT ABSTRACTS OF JAPAN vol. 017, no. 627 (C - 1131) 19 November 1993 (1993-11-19)
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• [X] JACKSON W R ET AL: "CHEMICAL DESIGN OF PERIPHERALLY ACTING COMPOUNDS", CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, XX, XX, vol. 19, no. 1, 1992, pages 17 - 23, XP000650436
• See references of WO 9916769A1

Designated contracting state (EPC)
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