

Title (en)

PROCESS FOR OBTAINING CIZOLIRTINE AND ITS ENANTIOMERS

Title (de)

VERFAHREN ZUR GEWINNUNG VON CIZOLIRTIN UND SEINEN ENANTIOMEREN

Title (fr)

PROCÉDÉ D'OBTENTION DE CIZOLIRTINE ET DE SES ÉNANTIOMÈRES

Publication

**EP 1838678 A1 20071003 (EN)**

Application

**EP 05822912 A 20051216**

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Abstract (en)

[origin: WO2006063861A1] A process is described for the preparation of a precursor alcohol of Cizolirtine, ( $\pm$ )-2-[phenyl(1-methyl-1H-pyrazol-5-yl)methoxy]-N,N-dimethylethanamine and its enantiomers, it comprises the asymmetric addition of a metalated phenyl reagent to a pyrazolcarbaldehyde in the presence of a chiral ligand to render chiral alcohols. The chiral alcohols are further O-alkylated to render Cizolirtine or its enantiomers.

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