

Title (en)

METHOD FOR PRODUCING 5-HYDROXYALKYL-SUBSTITUTED 1-PHENYL-1,2,4- TRIAZOLE DERIVATIVES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON 5-HYDROXYALKYL-SUBSTITUIERTEN 1-PHENYL-1,2,4-TRIAZOLDERIVATIVEN

Title (fr)

PROCÉDÉ DE PRÉPARATION DE DÉRIVÉS DE 1-PHÉNYL-1,2,4-TRIAZOL 5-HYDROXYALKYL-SUBSTITUÉS

Publication

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Application

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Abstract (en)

[origin: WO2017191104A1] The invention relates to a novel and improved method for producing 5-(hydroxyalkyl)-1-phenyl-1,2,4-triazole-derivatives of the formula (I), in which R1A and R1B are selected independently of each other from the group comprising hydrogen, fluorine, chlorine, methyl, monofluoromethyl, difluoromethyl, trifluoromethyl, methoxy, difluoromethoxy, and trifluoromethoxy, to novel precursors for the production, and to the production and to the use of the crystalline modification I of (5-(4-chlorophenyl)-2-{(1-(3-chlorophenyl)-5-[(1S)-1-hydroxyethyl]-1H-1,2,4-triazole-3-yl)methyl}-4-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,4-dihydro-3H-1,2,4-triazole-3-one.

IPC 8 full level

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IL 262534 B 20210429; JP 2019514948 A 20190606; JP 2021143193 A 20210924; JP 6921863 B2 20210818; KR 20190003536 A 20190109;
MX 2018013336 A 20190509; MX 2020010365 A 20220406; PE 20190202 A1 20190205; RU 2018142264 A 20200603;
RU 2018142264 A3 20200819; RU 2742885 C2 20210211; SG 11201809672Y A 20181129; TW 201815782 A 20180501;
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