

Title (en)

PROCESSES OF PREPARING 3-FLUORO-5-(((1S,2AR)-1,3,3,4,4-PENTAFLUORO-2A-HYDROXY-2,2A,3,4-TETRAHYDRO-1H-CYCLOPENTA[CD]INDEN-7-YL)OXY)-BENZONITRILE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON 3-FLUOR-5-(((1S,2AR)-1,3,3,4,4-PENTAFLUOR-2A-HYDROXY-2,2A,3,4-TETRAHYDRO-1H-CYCLOPENTA[CD]INDEN-7-YL)OXY)-BENZONITRIL

Title (fr)

PROCÉDÉS DE PRÉPARATION DE 3-FLUORO-5-(((1S,2AR)-1,3,3,4,4-PENTAFLUORO-2A-HYDROXY-2,2A,3,4-TÉTRAHYDRO-1H-CYCLOPENTA[CD]INDEN-7-YL)OXY)-BENZONITRILE

Publication

**EP 4229033 A1 20230823 (EN)**

Application

**EP 21805779 A 20211015**

Priority

- CN 2020121745 W 20201019
- US 2021055295 W 20211015

Abstract (en)

[origin: WO2022086822A1] Disclosed herein are processes for preparing 3-fluoro-5-(((1S,2aR)-1,3,3,4,4-pentafluoro-2a-hydroxy-2,2a,3,4-tetrahydro-1H-cyclopenta[cd]inden-7-yl)oxy)benzonitrile or a pharmaceutically acceptable salt thereof.

IPC 8 full level

**C07C 253/30** (2006.01); **C07C 29/38** (2006.01); **C07C 29/62** (2006.01); **C07C 35/32** (2006.01); **C07C 35/52** (2006.01); **C07C 255/54** (2006.01)

CPC (source: EP IL KR)

**C07C 29/38** (2013.01 - EP IL KR); **C07C 29/58** (2013.01 - KR); **C07C 29/62** (2013.01 - EP IL KR); **C07C 35/32** (2013.01 - IL KR); **C07C 35/52** (2013.01 - IL KR); **C07C 45/40** (2013.01 - EP IL KR); **C07C 45/673** (2013.01 - EP IL KR); **C07C 49/737** (2013.01 - IL KR); **C07C 253/30** (2013.01 - EP IL KR); **C07C 255/54** (2013.01 - IL KR); **C07B 2200/07** (2013.01 - EP IL KR); **C07C 2602/08** (2017.05 - EP IL KR); **C07C 2603/10** (2017.05 - EP IL KR)

C-Set (source: EP)

1. **C07C 253/30 + C07C 255/54**
2. **C07C 29/38 + C07C 35/32**
3. **C07C 29/62 + C07C 35/52**
4. **C07C 45/40 + C07C 49/737**
5. **C07C 45/673 + C07C 49/737**

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

**US 2021055295 W 20211015**; AU 2021364337 A 20211015; CA 3197932 A 20211015; CN 2020121745 W 20201019; CN 202180070640 A 20211015; EP 21805779 A 20211015; IL 30189723 A 20230403; JP 2023522392 A 20211015; KR 20237015120 A 20211015; TW 110138778 A 20211019