Title (en)

CRYSTALLINE HYDRATED DIHYDROXY OPEN-ACID SIMVASTATIN CALCIUM SALT

Title (de)

WASSERHALTIGES, KRISTALLINES CALCIUM-SALZ DER SIMVASTATIN DIHYDROXY OFFENE SÄURE

Title (fr)

SEL DE CALCIUM HYDRATE ET CRISTALLIN DE SIMVASTATINE D'ACIDE OUVERT EN DIHYDROXY

Publication

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Application

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Abstract (en)

[origin: EP1036783A1] The instant invention provides crystalline hydrates of the calcium salt of dihydroxy open acid simvastatin which are useful for inhibiting HMG-CoA reductase, and for treating and/or reducing the risk for diseases and conditions affected by inhibition of HMG-CoA reductase. A process for making a specific crystalline hydrate of the calcium salt of dihydroxy open acid simvastatin is described. Conventional formulations, including rapid-release, time controlled-release and delayed-release formulations, of the active agents are also provided. <IMAGE>

IPC 1-7 (main, further and additional classification)

C07C 69/30; A61K 31/22; A61P 3/06; C07C 67/28

IPC 8 full level (invention and additional information)

A61K 9/00 (2006.01); **A61K 9/52** (2006.01); **A61K 31/22** (2006.01); **A61K 47/08** (2006.01); **A61K 47/10** (2006.01); **A61K 47/14** (2006.01); **A61P 3/06** (2006.01); **A61P 9/10** (2006.01); **A61P 43/00** (2006.01); **C07C 67/28** (2006.01); **C07C 67/52** (2006.01); **C07C 69/30** (2006.01); **C07D 309/30** (2006.01)

CPC (invention and additional information)

C07D 309/30 (2013.01); **A61K 31/22** (2013.01); **C07C 69/30** (2013.01); A61K 9/0004 (2013.01); C07C 2602/28 (2017.05)

Citation (search report)

See references of WO 0053566A1

Designated contracting state (EPC)

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