

Title (en)
NUCLEOSIDES

Title (de)
NUKLEOSIDE

Title (fr)
NUCLEOSIDES

Publication
EP 0942916 A2 19990922 (EN)

Application
EP 97913620 A 19971112

Priority

- SE 9701903 W 19971112
- SE 9604165 A 19961112
- SE 9604154 A 19961112
- SE 9702957 A 19970815
- US 79821897 A 19970210
- US 91292797 A 19970815

Abstract (en)
[origin: WO9821223A1] Mixed esters of antiviral nucleosides such as compounds of Formula (I), where B is natural or unnatural nucleotide base, X is O or CH₂, Y and Z are each H, or together form a bond, or Y is methylene or -CH(OH)- and Z is a bond thereto; n is 0 or 1; one of R₁ and R₂ is the acyl residue of an aliphatic amino acid and the other is -C(=O)C₅-C₂₁ saturated or monounsaturated alkyl; and pharmaceutically acceptable salts thereof have advantageous pharmacokinetic and other properties.

IPC 1-7
C07H 19/06; **C07H 19/067**; **C07H 19/16**; **C07H 19/167**; **C07D 473/18**; **C07D 473/32**; **C07D 473/34**; **A61K 31/52**; **A61K 31/70**

IPC 8 full level
C07D 473/18 (2006.01); **A61K 31/522** (2006.01); **A61K 31/7056** (2006.01); **A61K 31/7068** (2006.01); **A61K 31/708** (2006.01); **A61P 31/12** (2006.01); **A61P 35/00** (2006.01); **C07D 473/00** (2006.01); **C07H 19/04** (2006.01); **C07H 19/056** (2006.01); **C07H 19/06** (2006.01); **C07H 19/09** (2006.01); **C07H 19/16** (2006.01); **C07H 19/19** (2006.01); **C07B 61/00** (2006.01)

CPC (source: EP KR)
A61P 31/12 (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07D 473/00** (2013.01 - EP); **C07H 19/04** (2013.01 - EP); **C07H 19/06** (2013.01 - KR); **C07H 19/16** (2013.01 - EP); **C40B 40/00** (2013.01 - EP)

Cited by
DE102017219046A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
WO 9821223 A1 19980522; AU 5075998 A 19980603; AU 735438 B2 20010705; CA 2271135 A1 19980522; EP 0942916 A2 19990922; JP 2001503767 A 20010321; KR 20000053226 A 20000825

DOCDB simple family (application)
SE 9701903 W 19971112; AU 5075998 A 19971112; CA 2271135 A 19971112; EP 97913620 A 19971112; JP 52248098 A 19971112; KR 19997004201 A 19990512