

Title (en)  
DIFLUORONUCLEOSIDE PHOSPHONIC ACIDS AND DERIVATIVES THEREOF

Title (de)  
DIFLUORNUKLEOSID-PHOSPHORSÄUREN UND IHRE DERIVATE

Title (fr)  
ACIDES DIFLUORONUCLEOSIDES-PHOSPHONIQUES ET LEURS DERIVES

Publication  
**EP 0994715 A4 20010808 (EN)**

Application  
**EP 98910503 A 19980319**

Priority  
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• US 4150797 P 19970324

Abstract (en)  
[origin: WO9842351A1] Difluoronucleoside phosphonic acids and derivatives thereof of formula (II) where R is base selected from the group consisting of: (i), (ii), (iii), (iv), and (v) wherein R<1> is hydrogen, methyl, bromo, fluoro, chloro or iodo; R<2> is hydroxy or -NR<4>R<5>, where R<4> and R<5> are independently selected from the group consisting of hydrogen, methyl, ethyl and propyl; R<3> is hydrogen, bromo, chloro or iodo; both R<6> are the same, and are either -OR<7> or -(O<->R<8>), where R<7> is selected from the group consisting of hydrogen, methyl, ethyl, and isopropyl; R<8> is a pharmaceutically acceptable cation; and pharmaceutically acceptable salts and solvates thereof; are described and claimed as antiviral and antineoplastic agents.

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IPC 8 full level  
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