Title (en)

USE OF TRICYCLIC ISOINDOLINONES AS ANTIVIRAL DRUGS, AND NEW, OPTICALLY ACTIVE ISOINDOLINONES.

Title (de)

VERWENDUNG VON TRIZYKLISCHEN ISOINDOLINONEN ALS ANTIVIRALE ARZNEIMITTEL UND NEUE, OPTISCH AKTIVE ISOINDOLINONE.

Title (fr)

UTILISATION D'ISO-INDOLINONES TRICYCLIQUES COMME MEDICAMENTS ANTIVIRAUX, ET NOUVELLES ISO-INDOLINONES OPTIQUEMENT ACTIVES.

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Abstract (en)

[origin: WO9215310A1] The invention concerns the use of tricyclic isoindole derivatives of general formula (I) to manufacture antiviral drugs. In formula (I), X stands for an oxygen or a sulphur atom, the imino group =NH or an N-C1-C5 alkylimino group, Y stands for an oxygen or a sulphur atom, or an NH-, C1-C5 alkylamino group, C1-C5-alkylocarbonylamino, sulphinyl or sulphonyl group, R stands for a hydrogen atom, an aliphatic residue with 1-9 carbon atoms, optionally substituted with phenyl, a phenyl ring, a carbocyclic ring with 7-15 carbon atoms or a heterocyclic ring system in which each ring has 5 or 6 atoms, R<1> and R<2> stand for a hydrogen atom, an aliphatic residue with 1-6 carbon atoms or C1-C6 alkoxy, C1-C6 alkymercapto, C1-C6 alkylsulphinyl, C1-C6 alkylsulphonyl, amino, C1-C6 alkylamino, di-C1-C6 alkylamino, sulphonamido, C1-C6 alkoxycarbonyl, carboxy, halogen, hydroxy, nitro, cyano, azido, phenyl or benzyloxy, R<3> and R<4> stand for hydrogen, C1-C6 alkyl, C1-C6 alkoxy, C1-C6 alkymercapto, amino, C1-C6 alkylamino, di-C1-C6 alkylamino, halogen, cyano, hydroxy, carboxy or C1-C6 alkoxycarbonyl. The invention also concerns the physiologically acceptable salts and the optically active derivatives of the compounds of the formula (I).

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