

Title (en)
TRICYCLIC 3-OXO-PROPANENITRILE COMPOUNDS

Title (de)
TRICYCLISCHE 3-OXO-PROPANNITRIL-VERBINDUNGEN

Title (fr)
COMPOSES 3-OXO-PROPANENITRILE TRICYCLIQUES

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Application
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Priority
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Abstract (en)
[origin: WO9916753A2] Tricyclic 3-oxo-propanenitrile compounds of formula (I), wherein Y represents a nitrogen atom or a CH or N-oxide group; X represents an oxygen atom or NR₂ wherein R₂ represents C1-C6 alkyl, benzyl, pyridyl or phenyl, the phenyl being unsubstituted or substituted by one or two substituents chosen independently from halogen, trifluoromethyl, C1-C6 alkyl, C1-C6 alkoxy, nitro, amino, formylamino and C2-C8 alkanoylamino; each of R and R₁ is independently hydrogen, halogen, CF₃, C1-C6 alkyl, hydroxy, C1-C6 alkoxy, C3-C4 alkenyloxy, nitro, amino, formylamino, C2-C8 alkanoylamino or C2-C8 alkanoyloxy; m is zero or an integer of 1 to 6; Q is C1-C14 alkyl, phenyl or unsaturated pentatomic heteromonocyclic ring containing two or three heteroatoms chosen from oxygen, sulphur and nitrogen, wherein the phenyl ring and the heteromonocyclic ring are unsubstituted or substituted by one or two substituents chosen independently from halogen, CF₃, C1-C6 alkyl, hydroxy, C1-C6 alkoxy, nitro, amino, formylamino, C2-C8 alkanoylamino or C2-C8 alkanoyloxy; and W represents a -CONH- or -SO₂- or -CO- group; and pharmaceutically acceptable salt thereof having kynurenine-3-hydroxylase enzyme inhibitor activity are provided.

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IPC 8 full level
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