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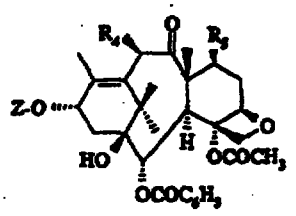
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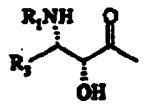
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(54) Title: NOVEL TAXOIDS, PREPARATION THEREOF AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME

(54) Titre: NOUVEAUX TAXOÏDES, LEUR PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT



(I)



(II)

(57) Abstract

Novel taxoids of general formula (I), the preparation thereof and pharmaceutical compositions containing them are described, wherein Z is a hydrogen atom or a radical of general formula (II), wherein R_1 is an optionally substituted benzoyl radical or a radical R_2-O-CO- where R_2 is an optionally substituted phenyl, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, bicycloalkyl, or heterocyclyl radical, R_3 is an aromatic heterocyclic, alkyl, alkenyl, alkynyl, cycloalkyl, phenyl or naphthyl radical, R_4 is a substituted alkanoyloxy, alkenoyloxy, alkynoyloxy or cycloalkanoyloxy radical and R_5 is an optionally substituted alkoxy radical or a cycloalkyloxy or cycloalkenyloxy radical. The novel products of general formula (I), where Z is a radical of general formula (II), have remarkable anti-tumour and anti-leukemia properties.

(57) Abrégé

Nouveaux taxoïdes de formule générale (I), leur préparation et les compositions pharmaceutiques qui les contiennent. Dans la formule générale (I), Z représente un atome d'hydrogène ou un radical de formule générale (II), dans laquelle R_1 représente un radical benzoyle éventuellement substitué ou un radical R_2-O-CO- dans lequel R_2 représente un radical alcoyle, alcényle, alcynyle, cycloalcoyle, cycloalcényle, bicycloalcoyle, phényle, éventuellement substitué ou hétérocyclyle, R_3 représente un radical alcoyle, alcényle, alcynyle, cycloalcoyle, phényle, naphtyle ou hétérocyclique aromatique, R_4 représente un radical alcanoyloxy substitué, alcénoyloxy, alcynoyloxy ou cycloalcanoyloxy, et R_5 représente un radical alcoxy éventuellement substitué ou un radical cycloalcoyloxy ou cycloalcényloxy. Les nouveaux produits de formule générale (I), dans laquelle Z représente un radical de formule générale (II), présentent des propriétés antitumorales et antileucémiques remarquables.

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