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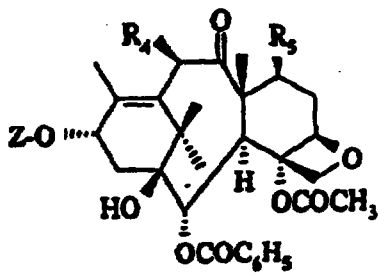
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(54) Title: NOVEL TAXOIDS, PREPARATION THEREOF AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME

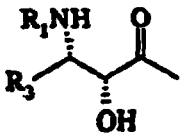
(54) Titre: NOUVEAUX TAXOIDES, LEUR PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT

(57) Abstract

Novel taxoids of general formula (I), the preparation thereof, and pharmaceutical compositions containing same, are disclosed. In general formula (I), Z is a hydrogen atom or a radical of general formula (II), wherein R_1 is an optionally substituted benzoyl radical or a thenoyl or furoyl radical, a radical R_2-O-CO-, where R_2 is an alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, bicycloalkyl, optionally substitued phenyl or heterocyclyl radical, R_3 is an aromatic heterocyclic alkyl, alkenyl, alkynyl, cycloalkyl, phenyl or naphtyl radical, R_4 is an optionally substitued alkoxy, alkenyloxy or alkynyloxy radical or a cycloalkyloxy or cycloalkenyloxy radical, and R_5 is an optionally substitued alkoxy, alkenyloxy or alkynyloxy radical or a cycloalkyloxy or cycloalkenyloxy radical. The novel products of general formula (I), wherein Z is a radical of general formula (II), have remarkable antitumoral and antileukaemic properties.



(I)



(II)

(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 thénoyle ou furoyle un radical R_2-O-CO- dans lequel R_2 représente un radical alcoyle, alcényle, alcynyle, cycloalcoyle, cycloalcényle, bicycloacoyle, phényle éventuellement substitué ou hétérocyclyle, R_3 représente un radical alcoyle, alcényle, alcynyle, cycloalcoyle, phényle, naphtyle ou hétérocyclique aromatique, R_4 représente un radical alcoxy, alcényloxy, alcynyloxy éventuellement substitué ou un radical cycloalcoyloxy ou cycloalcényloxy, et R_5 représente un radical alcoxy, alcényloxy, alcynyloxy 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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