

Title (en)

PROCESS FOR THE PREPARATION OF TAXANE DERIVATIVES, NOVEL TAXANES SO OBTAINED AND ANTITUMOUR AND ANTILEUKAEMIA COMPOSITIONS CONTAINING SAME.

Title (de)

VERFAHREN ZUR HERSTELLUNG VON TAXANDERIVATE, NEUE DABEI ERHALTENE TAXANE UND DIESE ENTHALTENDE ANTITUMORAL UND ANTILEUKÄMISCH WIRKENDE ZUSAMMENSETZUNGEN.

Title (fr)

PROCEDE DE PREPARATION DE DERIVES DU TAXANE, NOUVEAUX TAXANES AINSI OBTENUS ET LES COMPOSITIONS ANTITUMORALES ET ANTILEUCEMIQUES QUI LES CONTIENNENT.

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Application

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Abstract (en)

[origin: FR2697841A1] Process for the electrochemical preparation of taxane derivatives of general formula (I), based on a taxane derivative of general formula (III). The invention also concerns pharmaceutical compositions with outstanding antitumour and antileukaemia properties which contain a novel product of general formula (I) wherein R3 is a radical of general formula (II). In general formulae (I) and (III), R is a hydrogen atom or an acetyl or alkoxyacetyl radical, one of the symbols R1 or R2 is a hydrogen atom and the other is a hydroxy radical, R3 is a hydrogen atom or a radical of general formula (II) wherein Ar is an aryl radical and R4 is a benzoyl radical or a R5-O-CO- radical in which R5 is an alkyl, alkenyl, cycloalkyl, cycloalkenyl, bicycloalkyl, phenyl or heterocycl radical.

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IPC 8 full level

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