

Title (en)

NOVEL ANTITUMOR AND ANTILEUKEMIA SUBSTANCES, PREPARATION THEREOF AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME

Title (de)

ANTITUMORALE UND ANTILEUKÄMISCHE VERBINDUNGEN, IHRE HERSTELLUNG UND PHARMAZEUTISCHE ZUSAMMENSETZUNGEN, DIE SIE ENTHALTEN

Title (fr)

NOUVELLES SUBSTANCES ANTITUMORALES ET ANTILEUCEMIQUES, LEUR PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9600205A1] A 3-(3-hydroxy-4-methoxy-benzyl)-7-methylene-1-vinyl-2,3,3a,4,7,7a-hexa-hydro-indene-4-one of formula (I), and a 3-(3-hydroxy-4-methoxy-benzyl)-4-hydroxy-7-methyl-1-vinyl-indane of formula (II), stereoisomeric forms thereof, a method for obtaining same from the plant Ottelia alismoides, and pharmaceutical compositions containing said substances, are disclosed. The novel substances of formula (I) or (II) have remarkable antitumor and antileukemia properties.

[origin: WO9600205A1] A 3-(3-hydroxy-4-methoxy-benzyl)-7-methylene-1-vinyl-2,3,3a,4,7,7a-hexa-hydro-indene-4-one of formula (I), and a 3-(3-hydroxy-4-methoxy-benzyl)-4-hydroxy-7-methyl-1-vinyl-indane of formula (II), stereoisomeric forms thereof, a method for obtaining same from the plant Ottelia alismoides, and pharmaceutical compositions containing said substances, are disclosed. The novel substances of formula (I) or (II) have remarkable antitumor and antileukemia properties.

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IPC 8 full level

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