

Title (en)

EXTRACTS OF PLANTS CONTAINING POLYGODIAL, COMPOSITIONS COMPRISING SUCH EXTRACTS AND COSMETIC AND/OR DERMATOLOGICAL USES THEREOF

Title (de)

EXTRAKTE VON PFLANZEN MIT POLYGODIAL, DIESE EXTRAKTE ENTHALTENDE ZUSAMMENSETZUNGEN UND KOSMETISCHE UND / ODER DERMATOLOGISCHE VERWENDUNGEN DAVON

Title (fr)

EXTRAITS DE PLANTES CONTENANT DU POLYGODIAL, COMPOSITIONS COMPRENANT DE TELS EXTRAITS ET LEURS UTILISATIONS COSMETIQUES ET/OU DERMATOLOGIQUES

Publication

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Application

**EP 19713488 A 20190329**

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Abstract (en)

[origin: WO2019197173A1] The invention relates to an extract of a plant chosen from *Tasmannia lanceolata*, *Drimys winteri*, *Spilanthes acmella* and *Polygonum hydropiper*. The invention is characterized in that the extract is able to be obtained from ground and dried leaves of said plant by supercritical CO<sub>2</sub> extraction at a pressure of between 120 and 350 bar and at a temperature from 35 to 60 °C and in that it contains polygodial. The invention also relates to a process for obtaining such an extract. Finally, the invention relates to a composition comprising, in a physiologically acceptable medium, an effective amount of an extract of a plant chosen from *Tasmannia lanceolata*, *Drimys winteri*, *Spilanthes acmella* and *Polygonum hydropiper*, to promote wound healing and decrease inflammation in skin disorders.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2019197173A1

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