

Title (en)

METHOD FOR OBTAINING NATURAL PRODUCTS FROM PLANT MATERIAL

Title (de)

VERFAHREN ZUR GEWINNUNG VON NATURSTOFFEN AUS PFLANZENMATERIAL

Title (fr)

PROCEDE DESTINE A OBTENIR DES PRODUITS NATURELS A PARTIR DE MATIERE VEGETALE

Publication

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Application

EP 04811101 A 20041110

Priority

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Abstract (en)

[origin: WO2005047304A2] The present invention provides a method for obtaining a natural product (e.g., betulin, lupeol and/or betulinic acid) from a plant extract (e.g., birch bark extract). The method employs a distillation with water and an organic solvent that (i) is water-immiscible, (ii) is capable of forming an azeotropic mixture with water, or (iii) has a boiling point of at least 100°C (e.g., toluene) and an aqueous base (e.g., KOH).

IPC 8 full level

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