

Title (en)

MEDICINAL FORMS OF PHOSPHOLIPID PREPARATIONS AND METHODS FOR THEIR PREPARATION

Title (de)

MEDIZINISCHE FORMEN VON PHOSPHOLIPID-ZUBEREITUNGEN UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

FORMES GALENIQUES DE PREPARATIONS PHOSPHOLIPIDIQUES ET PROCEDES POUR LEUR PREPARATION

Publication

**EP 1919455 A2 20080514 (EN)**

Application

**EP 06795234 A 20060811**

Priority

- IB 2006002195 W 20060811
- RU 2005125634 A 20050812

Abstract (en)

[origin: WO2007020505A2] A method for producing a pharmaceutical composition comprising a combination of phospholipid and glycyrrhizic acid or a pharmaceutically acceptable salt thereof, which composition is hydratable to produce an injectable medicinal form, said method comprising subjecting a mixture of phospholipid and an aqueous solution of glycyrrhizic acid or a pharmaceutically acceptable salt thereof and a carbohydrate to homogenization, for example at 800-1200 bar pressure at a temperature of less than 90°C, and subjecting the product of the homogenization to a sublimation drying step to produce said composition. Compositions obtainable using this method, and hydrated forms of these ready for administration by injection form further aspects of the invention.

IPC 8 full level

**A61K 9/19** (2006.01)

CPC (source: EP)

**A61K 9/0019** (2013.01); **A61K 9/1075** (2013.01); **A61K 9/127** (2013.01); **A61K 9/19** (2013.01); **A61P 1/16** (2017.12); **A61K 47/12** (2013.01); **A61K 47/24** (2013.01); **A61K 47/26** (2013.01)

Citation (search report)

See references of WO 2007020505A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007020505 A2 20070222**; **WO 2007020505 A3 20070712**; CN 101370482 A 20090218; EP 1919455 A2 20080514; RU 2005125634 A 20070310; RU 2304431 C2 20070820

DOCDB simple family (application)

**IB 2006002195 W 20060811**; CN 200680037239 A 20060811; EP 06795234 A 20060811; RU 2005125634 A 20050812