

Title (en)

METHOD FOR PRODUCING KETO-L-GULONIC ACID SPRAY GRANULES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON KETO-L-GULONSÄURESPRÜHGRANULATEN

Title (fr)

PROCEDE DE PRODUCTION DE GRANULES D'ACIDE CETO-L-GULONIQUE OBTENUS PAR PULVERISATION

Publication

EP 1703897 A2 20060927 (DE)

Application

EP 04804409 A 20041230

Priority

- EP 2004014824 W 20041230
- DE 102004001187 A 20040105

Abstract (en)

[origin: WO2005065655A2] The invention relates to a method for producing free-flowing, dustless keto-L-gulonic acid granules from fine-particle, pure keto-L-gulonic acid. According to said method, an aqueous or water-containing solution of keto-L-gulonic acid is supplied to a) a spray fluidised bed drying installation, b) a single-substance nozzle atomisation drying installation, or c) a disk atomisation drying installation.

IPC 8 full level

A61K 9/16 (2006.01); **A61K 31/191** (2006.01)

CPC (source: EP)

A61K 9/1688 (2013.01); **A61K 31/191** (2013.01)

Citation (search report)

See references of WO 2005065655A2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005065655 A2 20050721; **WO 2005065655 A3 20051103**; DE 102004001187 A1 20050804; EP 1703897 A2 20060927

DOCDB simple family (application)

EP 2004014824 W 20041230; DE 102004001187 A 20040105; EP 04804409 A 20041230