

Title (en)

PROCESS FOR PURIFICATION OF RABEPRAZOLE SODIUM

Title (de)

VERFAHREN ZUR AUFREINIGUNG VON RABEPRAZOL-NATRIUM

Title (fr)

PROCÉDÉ DE PURIFICATION DU SODIUM DE RABÉPRAZOLE

Publication

EP 2294064 A4 20111005 (EN)

Application

EP 08808137 A 20080707

Priority

IN 2008000433 W 20080707

Abstract (en)

[origin: WO2010004571A2] There is provided a process for preparing amorphous rabeprazole sodium. Thus, for example, sodium hydroxide was dissolved in methanol. Rabeprazole was added to the solution and stirred at 25 - 35°C for 1 hour. Methanol was distilled off from the reaction mass, dichloromethane was added to the residual mass and the contents were stirred to obtain solution. The solution was added to cyclohexane. The contents were stirred at 25 - 35°C for 30 minutes, centrifuged the material and washed at 60 - 65°C to obtain amorphous rabeprazole sodium.

IPC 8 full level

C07D 401/12 (2006.01)

CPC (source: EP)

C07D 401/12 (2013.01)

Citation (search report)

- [Y] WO 2006024890 A1 20060309 - APOLLO INTERNAT LTD [IN], et al
- [Y] WO 2007023393 A2 20070301 - MEDICHEM SA [ES], et al
- See references of WO 2010004571A2

Designated contracting state (EPC)

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