

Title (en)  
POLYMORPHS OF DEXLANSOPRAZOLE SALTS

Title (de)  
POLYMORPHE AUS DEXLANSOPRAZOLSALZEN

Title (fr)  
POLYMORPHES DE SELS DE DEXLANSOPRAZOLE

Publication  
**EP 2663306 A4 20140101 (EN)**

Application  
**EP 11855797 A 20111111**

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Abstract (en)  
[origin: WO2012095859A1] The present invention provides a solid of dexlansoprazole sodium. The present invention also provides novel crystalline forms of dexlansoprazole sodium, processes for their preparation and pharmaceutical compositions comprising them. The present invention further provides a novel amorphous form of dexlansoprazole sodium, process for its preparation and pharmaceutical compositions comprising it. The present invention further provides a novel process for the preparation of dexlansoprazole amorphous form and pharmaceutical compositions comprising it. The present invention further provides a process for the preparation of dexlansoprazole crystalline form I. The present invention further provides a process for the preparation of dexlansoprazole crystalline form II.

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Citation (search report)  
• [I] EP 1889841 A1 20080220 - TAKEDA PHARMACEUTICAL [JP]  
• [A] WO 2009087672 A1 20090716 - WATSON PHARMA PRIVATE LTD [IN], et al  
• [A] EP 2216333 A2 20100811 - DIPHARMA FRANCIS SRL [IT]  
• [A] WO 0078729 A1 20001228 - INST FARMACEUTYCZNY [PL], et al  
• [A] WO 03082857 A2 20031009 - TEVA PHARMA [IL], et al  
• [A] WO 2010039885 A2 20100408 - TEVA PHARMA [IL], et al  
• [AD] WO 2004083200 A1 20040930 - FUJISHIMA AKIRA [JP], et al  
• [AD] WO 2010056059 A2 20100520 - HANMI PHARM IND CO LTD [KR], et al  
• [AP] WO 2011121546 A1 20111006 - RANBAXY LAB LTD [IN], et al  
• See references of WO 2012095859A1

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