

Title (en)

ORAL PHARMACEUTICAL COMPOSITION WITH IMPROVED TASTE-MASKING PROPERTIES

Title (de)

ORALE PHARMAZEUTISCHE ZUSAMMENSETZUNG MIT VERBESSERTEN GESCHMACKSMASKIERENDEN EIGENSCHAFTEN

Title (fr)

COMPOSITION PHARMACEUTIQUE ORALE PRÉSENTANT DES PROPRIÉTÉS DE MASQUAGE DU GOÛT AMÉLIORÉES

Publication

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Application

EP 17825506 A 20171220

Priority

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- EP 2017083831 W 20171220

Abstract (en)

[origin: WO2018115130A1] The invention provides a pharmaceutical composition for the taste-masking of poorly soluble drug substances wherein a melt of a poorly tasting drug is sorbed by water- dispersible, at least partially hydrophilic polymeric carrier particles. Prior to oral consumption, these drug-melt-treated polymeric carrier particles can be dispersed easily in water, yielding a drink suspension with a neutral taste. Alternatively, the drug-melt-treated polymeric carrier particles may be mixed with further excipients such as sugars, sweeteners or flavourants to provide a dosage form which upon dispersion lends a pleasant taste to the aqueous dispersion medium. The invention further provides an improved process for the preparation of these taste-masked compositions and dosage forms, for instance in heatable vacuum granulators.

IPC 8 full level

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CPC (source: EP)

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See references of WO 2018115130A1

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