

Title (en)

PELLETS COMPRISING AN ACTIVE SUBSTANCE MATRIX RESISTANT TO GASTRIC JUICE

Title (de)

PELLETS MIT MAGENSAFTRESISTENTER WIRKSTOFF-MATRIX

Title (fr)

GRANULES POURVUS D'UNE MATRICE COMPORTANT UNE SUBSTANCE ACTIVE QUI RÉSISTE AU SUC GASTRIQUE

Publication

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Application

EP 08701298 A 20080108

Priority

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Abstract (en)

[origin: WO2008101743A2] The invention relates to pellets having a mean particle size of between 300 and 1100 µm, containing a pharmaceutically active substance integrated into a polymer matrix consisting of at least one water-insoluble polymer. The invention is characterised in that the polymer matrix also contains between 10 and 90 wt. % of an anionic polymer, in the release test according to USP, provided that the pellets release no more than 10 % of the active substance in the artificial gastric juice at a pH of 1.2 after 120 min, and release at least 50 % of the active substance after a total of another 300 min at a pH of 6.8 and/or 7.5.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2008101743A2

Cited by

US9724353B2; US10028963B2

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