

Title (en)

STABILIZED ORAL PHARMACEUTICAL COMPOSITIONS OF CEPHALOSPORINS

Title (de)

STABILISIERTE ORALE PHARMAZEUTISCHE ZUSAMMENSETZUNGEN VON CEPHALOSPORINEN

Title (fr)

COMPOSITIONS PHARMACEUTIQUES STABILISEES DE CEPHALOSPORINES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2007017895A2] Oral pharmaceutical compositions of cephalosporins, particularly Cefpodoxime, aproces for preparing the same and a method for enhancing the stability of these oral pharmaceutical compositions. The oral pharmaceutical composition of a cephalosporin, is stable and has adequate bio-availability, and comprises the cephalosporin and maize starch. The process for preparing an oral pharmaceutical composition of a cephalosporin comprises the steps of reducing the size of the cephalosporin and mixing with maize starch and one or more excipients. The method of enhancing the stability profile of a cephalosporin in a pharmaceutical composition comprises contacting the cephalosporin with a stability - enhancing amount of maize starch with a moisture content of not more than 2%. The oral suspension exhibits an improved stability profile as compared to an oral suspension pharmaceutical composition comprising the said cephalosporin which does not contain maize starch in a stability - enhancing amount.

IPC 8 full level

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