

Title (en)

ORAL PHARMACEUTICAL FORM OF LOSARTAN

Title (de)

ORALE PHARMAZEUTISCHE FORM VON LOSARTAN

Title (fr)

FORME PHARMACEUTIQUE ORALE DE LOSARTAN

Publication

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Application

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Abstract (en)

[origin: WO2006087394A1] The invention concerns oral pharmaceutical forms of losartan, as well as related treatments and delivery methods. The invention concerns the use, in an oral pharmaceutical form comprising losartan, of a coating or a matrix including said losartan and enabling said losartan to be released in controlled manner, such that said form administered to subjects results, whether the patients have eaten or not, in reducing the standard deviation among individuals of Cmax, thereby ensuring a very low variability of the efficacy and therapeutic safety of the pharmaceutical form, compared to a pharmaceutical form of losartan with immediate release administered to the same sample of subjects, at a similar dose. The invention also concerns an oral pharmaceutical form of losartan capable of being administered once a day, at least as efficient as the other forms taken once daily and than the forms taken twice daily. The invention is thus an oral pharmaceutical form with modified release of losartan comprising a plurality of micro-units of losartan (mean diameter: 20-1000 µm) enabling, after being taken, a plasmatic profile of the type as those shown in figure 10 to be obtained.

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