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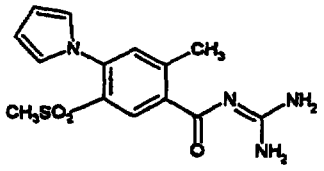
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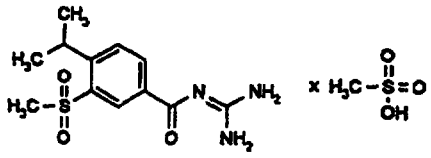
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(54) Title: THE UTILISATION OF INHIBITORS OF THE SODIUM HYDROGEN EXCHANGER FOR PRODUCING A MEDICAMENT FOR PREVENTING ORGAN DYSFUNCTIONS AND DISEASES RELATED TO A PARTICULAR AGE AND FOR PROLONGING LIFE

(54) Bezeichnung: DIE VERWENDUNG VON HEMMERN DES NATRIUM-WASSERSTOFF-AUSTAUSCHERS ZUR HERSTELLUNG EINES MEDIKAMENTS ZUR VERHINDERUNG VON ALTERSBEDINGTEN ORGAN-DYSFUNKTIONEN, ALTERSBEDINGTEN ERKRANKUNGEN UND ZUR LEBENSVERLÄNGERUNG



(a)



(b)

(57) Abstract

Inhibitors of the cellular sodium hydrogen exchanger are used for producing a medicament for the prevention of dysfunctions related to a particular age and of dysfunctional changes of organs in the body, and for the prevention of diseases related to a particular age and for prolonging life while maintaining an improved quality of life. Typical representatives of the NHE inhibitors are cariporid (a) and eniporid (b).

(57) Zusammenfassung

Inhibitoren des zellulären Natrium–Wasserstoff–Austauschers werden zur Herstellung eines Medikaments für die Verhinderung altersbedingter Funktionsstörungen und dysfunktioneller Veränderungen von Organen des Körpers und für die Verhinderung altersbedingter Erkrankungen und für die Lebensverlängerung unter Wahrung einer verbesserten Lebensqualität verwendet. Typische Vertreter der NHE–Inhibitoren sind Cariporid (a), und Eniporid (b).