

Title (en)  
STABILISATION OF INTERFERONS IN AQUEOUS SOLUTION FOR MANUFACTURE OF SUBLINGUALLY ADMINISTERED TABLETS

Title (de)  
STABILISIERUNG VON WÄSSRIGEN INTERFERON-LÖSUNGEN ZUR HERSTELLUNG VON SUBLINGUALEN TABLETTEN

Title (fr)  
STABILISATION D'INTERFERONS DANS UNE SOLUTION AQUEUSE EN VUE DE LA FABRICATION DE PASTILLES QUE L'ON ADMINISTRE PAR VOIE SUBLINGUALE

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Application  
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Abstract (en)  
[origin: WO9851328A1] Natural and recombinant interferons are stabilised with bidistilled water, lactose, albumin, sodium mono-and dihydrophosphates, (C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>)<sub>n</sub>, such arabic gum. The material obtained is sprayed on to an excipient comprising of 20 % arabic gum, 30 % lactose and 50 % starch for manufacturing tablets of 100 mg each containing 200 I.U. of human alfa-interferon. The final solution is sprayed on to an excipient comprising of 20 % arabic gum, 30 % lactose and 50 % starch for manufacturing tablets of 100 mg each containing 200 I.U. of human alfa-interferon. The tablets are sublingually administered to the patient for treatment of viral infections sensitive to interferon, such as AIDS.

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