

Title (en)

INHALANT FORMULATION CONTAINING SULFOALKYLETHER CYCLODEXTRIN AND CORTICOSTEROID PREPARED FROM A UNIT DOSE SUSPENSION

Title (de)

INHALATIONSMITTELFORMULIERUNG MIT SULFOALKYLETHERCYCLODEXTRIN UND CORTICOSTEROID, HERGESTELLT AUS EINER EINZELDOSISSUSPENSION

Title (fr)

FORMULATION POUR INHALATION CONTENANT DU SULFOALKYLE ETHER CYCLODEXTRINE ET UN CORTICOSTEROIDE, A BASE D'UNE SUSPENSION EN DOSES UNITAIRES

Publication

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Application

EP 05704919 A 20050103

Priority

- US 2005000084 W 20050103
- US 53362803 P 20031231

Abstract (en)

[origin: WO2005065649A1] An inhalable formulation containing SEA-gamma-CD and corticosteroid is provided. The formulation is adapted for administration to a subject by nebulization with any known nebulizer. The formulation can be included in a kit. The formulation is administered as an aqueous solution, however, it can be stored as a dry powder, ready-to-use solution, or concentrated composition. The formulation is employed in an improved nebulization system for administering corticosteroid by inhalation. SAE-gamma-CD present in the formulation significantly enhances the chemical stability of budesonide. A method of administering the formulation by inhalation is provided. The formulation can also be administered by conventional nasal delivery apparatus. The formulation can include one or more additional therapeutic agents for use in combination with the corticosteroid. SAE-gamma-CD is especially useful for solubilizing esterified corticosteroids.

IPC 8 full level

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