

Title (en)  
STABILIZATION OF AEROSOLIZED PROTEINS

Title (de)  
STABILISIERUNG VON PROTEINEN IN AEROSOLFORM

Title (fr)  
STABILISATION DE PROTEINES ADMINISTREES DANS UN AEROSOL

Publication  
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Application  
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Abstract (en)  
[origin: WO9503034A1] The present invention provides a method for protecting proteins against aerosolization-induced degradation and loss of protein activity. The aerosolized proteins are stabilized by adding a water soluble polar organic compound, such as polyethylene glycol, or a surfactant to the aqueous solution prior to aerosolization. The present invention further provides a stabilized aqueous protein solution containing a polar organic compound or surfactant and a system for aerosolizing the stabilized aqueous protein-containing solution.

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IPC 8 full level  
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