Abstract

STABLE LYOPHILIZED PHARMACEUTICAL PREPARATIONS OF G-CSF

The present invention concerns lyophilized pharmaceutical preparations of G-CSF that contain maltose, raffinose, sucrose, trehalose or amino sugar as stabilizing agents. In additon the invention concerns a process for the production of stabilized lyophilisates as well as the use of maltose, raffinose, sucrose, trehalose or amino sugar as stabilizing agents of pharmaceutical agents containing G-CSF.