

Title (en)

METHOD OF PREPARING CARBOXYMETHYLATED POLYGALACTOMANNANS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON CARBOXYMETHYLIERTEN POLYGALAKTOMANNANEN

Title (fr)

PROCEDE DE FABRICATION DE POLYGALACTOMANNANES CARBOXYMETHYLES

Publication

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Application

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Abstract (en)

[origin: WO9429353A1] The invention concerns a method for the continuous preparation of carboxymethylated polygalactomannans, the aim of the invention being to increase the yield of high-viscosity products. This is achieved by continuously feeding polygalactomannans, an alkali-metal hydroxide and chloroacetic acid and/or alkali-metal salts of chloroacetic acid in the presence of water to an extruder, mixing these components thoroughly and removing the product produced by the extruder for drying or other treatment.

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