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Product Specification

Product Name Alginic acid sodium salt, high viscosity

 Glentham Code
 GC4932

 CAS Number
 9005-38-3

 MDL-Nummer
 MFCD00081310

 Zusätzliche CAS
 9005-32-7

Molecular Weight
Molecular Formula
Storage Temp. +20°C

Property Specification

Physical Description White to off-white or beige powder Identification (IR) To conform to standard pH (1% in water) 5.5 - 7.5 Insoluble Matter ≤ 2.0% Sulphated Ash 30.0 - 36.0 % ≤ 1.5% Calcium (Ca) Chloride (CI) ≤ 1.0% Arsenic (As) ≤ 3ppm Lead (Pb) ≤ 4ppm Cadmium (Cd) ≤ 1ppm Mercury (Hg) ≤ 1ppm ≤ 15.0% Loss on Drying Content ≥ 99.0% ≥ 1000cP (1% in water) Viscosity

Specification Version - v1.0

Date Created - 2024-01-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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