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Product Specification

Product Name Carboxymethylcellulose sodium salt, high

viscosity

 Glentham Code
 GC7698

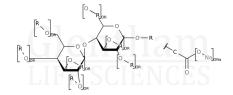
 CAS Number
 9004-32-4

 MDL-Nummer
 MFCD00081472

Molecular Weight ~700,000

Molecular Formula $[C_6H_7O_2(OH)x(OCH_2COONa)y]n$

Storage Temp. +20°C



Property Specification **Physical Description** White to off-white powder Identification (IR) To conform to standard pΗ 3500 - 4500 cP (1%, LVT, 30rpm, sp.4) Viscosity Degree of Substitution ≥ 0.65 Heavy Metals (as Pb) ≤ 20ppm Lead (Pb) ≤ 2ppm Arsenic (As) ≤ 3ppm Cadmium (Cd) ≤ 1ppm Mercury (Hg) ≤ 1ppm Water ≤ 10.0% ≥ 99.5% Purity

Specification Version - v1.1

Date Created - 2025-01-27

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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