

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Specification

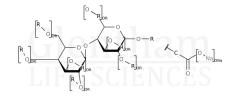
Product Name Carboxymethylcellulose sodium salt, high

Glentham Code GC7698 CAS Number 9004-32-4 MDL Number MFCD00081472

Molecular Weight ~700,000

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

Storage Temp. +20°C



Property	Specification
Physical Description	White to off-white powder
Purity	≥ 99.5%
Water	≤ 10.0%
Degree of Substitution	≥ 0.65
рН	6.0 - 8.5
Viscosity	3500 - 4500 cP (1%, LVT, 30rpm, sp.4)
Heavy Metals (as Pb)	≤ 20ppm
Lead (Pb)	≤ 2ppm
Arsenic (As)	≤ 3ppm
Cadmium (Cd)	≤ 1ppm
Mercury (Hg)	≤ 1ppm

Specification Version v1.0 **Date Created** 2015-05-20

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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