## **Glentham** LIFE SCIENCES

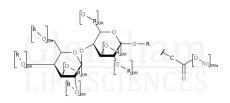
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## **Product Specification**

Product Name	Carboxymethylcellulose sodium salt, very low viscosity
Glentham Code	GC0321
CAS Number	9004-32-4
MDL Number	MFCD00081472
Molecular Weight	~90,000
Molecular Formula	[C <sub>6</sub> H <sub>7</sub> O <sub>2</sub> (OH)x(OCH <sub>2</sub> COONa)y]n
Storage Temp.	+20°C
eterage remp.	+20 0



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	100 - 500 cps (2%, LTV, 30rpm, sp.2)
Heavy Metals (as Pb)	≤ 20ppm
Lead (Pb)	≤ 2ppm
Arsenic (As)	≤ 3ppm
Cadmium (Cd)	≤ 1ppm
Mercury (Hg)	≤ 1ppm
Specification Version - v1.0	
Date Created - 2022-03-29	

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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