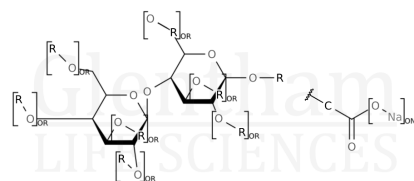


## Product Specification

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	$[C_6H_7O_2(OH)_x(OCH_2COONa)_y]_n$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Purity	≥ 99.5%
Water	≤ 10.0%
Degree of Substitution	≥ 0.65
pH	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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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