Glentham LIFE SCIENCES

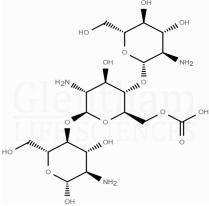
Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

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

w: www.glentham.com

Product Specification

Product Name	O-Carboxymethyl chitosan, fungal origin
Glentham Code	GC2789
CAS Number	83512-85-0
MDL Number	MFCD00677440
Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification
Physical Description	White, off-white or pale yellow powder
Degree of Substitution	≥ 80.0%
Viscosity (1% in water, 20°C)	10 - 80 cps
рН	7.0 - 10.0
Ash	≤ 2.0%
Loss on Drying	≤ 10.0%
Heavy Metals	≤ 20ppm
Particle Size	100% to pass 80-mesh
Total Yeast and Mould Count	≤ 100CFU/g
Total Plate Count	≤ 1000CFU/g
Origin	Mushroom

Specification Version	-	v1.0
Date Created	-	2025-03-20

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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