## **Glentham** LIFE SCIENCES

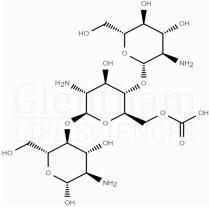
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## **Product Specification**

Product Name	O-Carboxymethyl chitosan, fungal origin		
Glentham Code	GC2789		
CAS Number	83512-85-0		
MDL-Nummer	MFCD00677440		
Molecular Weight	-		
Molecular Formula	_		
Storage Temp.	+20°C		
<b>o</b> 1			



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
pH	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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