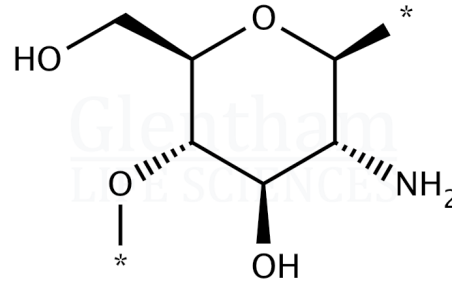


Certificate of Analysis

Product Name	Chitosan
Glentham Code	GC1909
CAS Number	9012-76-4
EINECS	618-480-0
Numéro MDL	MFCD00161512
Batch Number	571OTC
Molecular Weight	~200,000
Molecular Formula	$(C_6H_{11}NO_4)_n$
Storage Temp.	+20°C



Property	Specification	Batch 571OTC
Physical Description	White to light tan powder	Conforms
Deacetylated degree	≥ 90.0%	93.4%
Water	≤ 8.0%	2.8%
Sulphated Ash	≤ 1.5%	0.1%
Arsenic	≤ 0.5ppm	Conforms
Heavy Metals	≤ 10ppm	Conforms
Total Plate Count	≤ 1000CFU/g	≤ 1000CFU/g
Yeast & Mould	≤ 100CFU/g	≤ 100CFU/g

Specification Version	v1.0
Manufacture Date	2023-04-24
Re-Test Date	2029-05-23

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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