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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS MDL-Nummer Batch Number	Chitin GC0425 1398-61-4 215-744-3 MFCD00466914 781KYM	HO *
Molecular Weight	[203.19]n	O ^{WW} NH ₂
Molecular Formula	[C ₈ H ₁₃ NO ₅]n	
Storage Temp.	+20°C	* OH

Property	Specification	Batch 781KYM
Physical Description	White to tan, orange or pink powder	Pink powder
pH (1% in water)	6.0 - 8.0	7.2
Ash	≤ 1.0%	0.5%
Protein	≤ 1.0%	0.96%
Arsenic (As)	≤ 1ppm	≤ 1ppm
Cadmium (Cd)	≤ 1ppm	≤ 1ppm
Lead (Pb)	≤ 0.5ppm	≤ 0.5ppm
Mercury (Hg)	≤ 0.1ppm	≤ 0.1ppm
Particle Size	≤ 0.5mm	≤ 0.5mm
Water	≤ 10.0%	4.0%

Specification Version	v1.2
Manufacture Date	2024-08-19
Re-Test Date	2032-08-27

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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