

Certificate of Analysis

Product Name	Chitin, from squid, 5mm flakes
Glenthams Code	GC2112
CAS Number	1398-61-4
EINECS	215-744-3
MDL Number	MFCD00466914
Batch Number	666UJX

Molecular Weight	[203.19]n
Molecular Formula	[C ₈ H ₁₃ NO ₅]n
Storage Temp.	+20°C



Property	Specification	Batch 666UJX
Physical Description	Off-white, pale beige or yellow-orange fine flakes	Off-white fine flakes
Ash	≤ 1.0%	0.1%
Protein	≤ 1.0%	0.1%
Water	≤ 12.0%	8.8%
pH (1% in water)	6.0 - 8.0	7.3
Arsenic (As)	≤ 1ppm	Conforms
Lead (Pb)	≤ 0.5ppm	Conforms
Mercury (Hg)	≤ 0.1ppm	Conforms
Cadmium (Cd)	≤ 1ppm	Conforms
Particle Size	≤ 5mm	Conforms
Origin	Squid	Conforms

Specification Version	v1.0
Manufacture Date	2023-09-05
Re-Test Date	2030-03-16

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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