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## **Product Specification**

 Product Name
 Chitin, from squid, 5mm flakes

 Glentham Code
 GC2112

 CAS Number
 1398-61-4

 EINECS
 215-744-3

 MDL Number
 MFCD00466914

 Molecular Weight
 [203.19]n

 Molecular Formula
 [C<sub>8</sub>H<sub>13</sub>NO<sub>5</sub>]n

 Storage Temp.
 +20°C

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

Specification Version - v1.0

Date Created - 2020-02-13

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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