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## **Product Specification**

| Product Name<br>Glentham Code<br>CAS Number<br>EINECS  | Chitin, fungal origin<br>GC8934<br>1398-61-4<br>215-744-3                | HO                           |
|--|--|------------------------------|
| MDL-Nummer   | MFCD00466914   | — Glebthalm                  |
| Molecular Weight<br>Molecular Formula<br>Storage Temp. | [203.19]n<br>[C <sub>8</sub> H <sub>13</sub> NO <sub>5</sub> ]n<br>+20°C | О <sup>ши</sup><br> <br>* ОН |

| Property                    | Specification                                     |
|-----------------------------|---|
| Physical Description        | White, off-white or light-yellow powder or flakes |
| Ash                         | ≤ 2.0%  |
| Loss on Drying              | ≤ 10.0%   |
| Arsenic (As)                | ≤ 2.0ppm  |
| Cadmium (Cd)                | ≤ 0.5ppm  |
| Lead (Pb)                   | ≤ 1.0ppm  |
| Mercury (Hg)                | ≤ 0.5ppm  |
| Heavy Metals                | ≤ 20.0ppm   |
| Total Plate Count           | ≤ 1000CFU/g                                       |
| Total Yeast and Mould Count | ≤ 100CFU/g  |
| Salmonella                  | Negative  |
| E. coli                     | Negative  |
| Origin                      | Mushroom  |
|                             |   |

| Specification Version | - | v1.0       |
|-----------------------|---|------------|
| Date Created          | - | 2017-11-01 |

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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