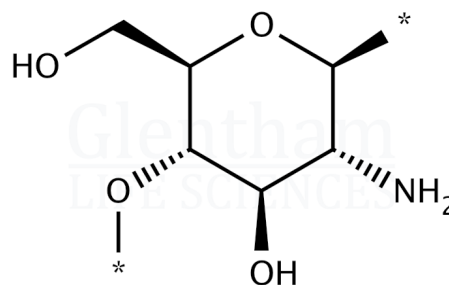


## Certificate of Analysis

|                   |                                |
|-------------------|--------------------------------|
| Product Name      | Chitosan, low molecular weight |
| Glentham Code     | GC9009                         |
| CAS Number        | 9012-76-4                      |
| EINECS            | 618-480-0                      |
| MDL-Nummer        | MFCD00161512                   |
| Batch Number      | 193WHA                         |
| Molecular Weight  | ~50,000                        |
| Molecular Formula | $(C_6H_{11}NO_4)_n$            |
| Storage Temp.     | +20°C                          |



| Property             | Specification                             | Batch 193WHA     |
|----------------------|-------------------------------------------|------------------|
| Physical Description | Off-white to light brown or yellow powder | Light-tan powder |
| Water                | ≤ 10.0%                                   | 3.8%             |
| Ash                  | ≤ 2.0%                                    | 0.1%             |
| Viscosity            | ≤ 100mPa.s                                | 49.1mPa.s        |
| Heavy Metals         | ≤ 10ppm                                   | Entspricht       |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2024-05-14 |
| Re-Test Date          | 2032-04-18 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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