

## Certificate of Analysis

|               |                             |
|---------------|-----------------------------|
| Product Name  | alpha-Amylase (with starch) |
| Glentham Code | GE7409                      |
| CAS Number    | 9000-90-2                   |
| EINECS        | 232-565-6                   |
| MDL-Nummer    | MFCD00081319                |
| Batch Number  | 056XEQ                      |

|                   |       |
|-------------------|-------|
| Molecular Weight  | N/A   |
| Molecular Formula | N/A   |
| Storage Temp.     | +20°C |

| Property             | Specification                              | Batch 056XEQ               |
|----------------------|--------------------------------------------|----------------------------|
| Physical Description | White to beige or pale yellow-brown powder | White powder               |
| Activity             | ≥ 600U/g                                   | 740U/g                     |
| Origin               | Bacillus amyloliquefaciens                 | Bacillus amyloliquefaciens |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2025-04-22 |
| Re-Test Date          | 2033-04-14 |

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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