

## Certificate of Analysis

---

|               |           |
|---------------|-----------|
| Product Name  | Zein      |
| Glentham Code | GX2761    |
| CAS Number    | 9010-66-6 |
| EINECS        | 232-722-9 |
| Batch Number  | 076LVO    |

---

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

| Property             | Specification                          | Batch 076LVO  |
|----------------------|--|---------------|
| Physical Description | Light-yellow to yellow or brown powder | Yellow powder |
| Nitrogen Content     | ≥ 13.0%                                | 14.12%        |
| Loss on Drying       | ≤ 8.0% (105°C, 1h)                     | 4.08%         |
| Heavy Metals (as Pb) | ≤ 20ppm                                | Conforms      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2022-05-09 |
| Re-Test Date          | 2031-06-23 |

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025