



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-12 13:58:31

Date of Next Testing: 2027-08-12 13:58:31

Product Name: **Diastase from Aspergillus oryzae**

CAS Number: 9000-92-4

Specifications & Purity: EnzymoPure™, ≥ 100000(u/g)

Lot #: G2431215

SKU #: **D304858**

Version: **1**

Analysis #: **388623**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter           | Limit Values          | Result                   |
|---------------------|-----------------------|--------------------------|
| Enzyme activity     | ≥100000 (IU/g OR u/g) | 100852.00000 IU/g OR u/g |
| (As)Arsenic         | ≤3 (ppm)              | 0.18000 ppm              |
| Lead(Pb)            | ≤5 (ppm)              | 0.25000 ppm              |
| bacterial count     | ≤50000 (cfu/g)        | 1.52000 cfu/g            |
| Loss on drying      | ≤8 (%)                | 7.00000 %                |
| Appearance(D304858) | yellow solid          | yellow solid             |

John Su  
QA & QC Manager