

Certificate of Analysis

Date of Testing: 2022-09-12 10:28:22

Date of Next Testing: 2025-09-11 10:28:22

Product Name: **Diastase from Aspergillus oryzae**

CAS Number: 9000-92-4

Specifications & Purity: ≥ 100000 (u/g)

Lot #: I2206771

SKU # **D304858**

Analysis: **117866**

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

Parameter	Limit Values	Result
Enzyme activity	≥ 100000 (IU/g OR u/g)	108543.00 IU/g OR u/g
Loss on drying	≤ 8 (%)	5.90 %
bacterial count	≤ 50000 (cfu/g)	4300.00 cfu/g
(As)Arsenic	≤ 3 (ppm)	2.50 ppm
Lead(Pb)	≤ 5 (ppm)	3.00 ppm
Appearance(D304858)	yellow solid	yellow solid



John Su
QA & QC Manager