

## Certificate of Analysis

Date of Testing: 2022-09-12 10:20:35  
Date of Next Testing: 2025-09-11 10:20:35  
Product Name: **Diastase from Aspergillus oryzae**  
CAS Number: 9000-92-4  
Specifications & Purity:  $\geq 100000$  (u/g)  
Lot #: I2206768  
SKU #: **D304858**  
**Analysis:** **117866**  
Storage Temperature: Store at 2-8°C,Argon charged,Desiccated

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



John Su  
QA & QC Manager