

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 14:58:16
Date of Next Testing: 2026-10-20 14:58:16
Product Name: **α-Amylase from Bacillus subtilis**
CAS Number: 9000-90-2
Specifications & Purity: EnzymoPure™, Native, ≥50 U/mg powder
Lot #: J2517286
SKU #: **A755188**
Version: **2**
Analysis #: **585864**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Enzymatic Activity | ≥50 (units/mg) | 53.00 units/mg |
| Lead(Pb) | 0-5 (ppm) | 2.50 ppm |
| Appearance(A755188) | White to faint brown to yellow brown to light yellow powder | White to faint brown to yellow brown to light yellow powder |



John Su
QA & QC Manager