

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

Certificate of Analysis

Date of Testing: 2026-04-15 13:58:54
Date of Next Testing: 2027-04-15 13:58:54
Product Name: **α-Amylase**
CAS Number: 9000-90-2
Specifications & Purity: Bioactive,ActiBioPure™,High Performance,EnzymoPure™,≥135 KNU/g; from Bacillus licheniformis
Lot #: G2515162
SKU #: **A109182**
Version: **1**
Analysis #: **690069**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Alpha Amylase Units(KNU/g)	≥135	137.52600
pH	5.5-7.0	6.23800
Total viable count	0-50000 (cfu/g)	2.56400 cfu/g
Coliform bacteria	0-30 (cfu/g)	15.09800 cfu/g
Lead(Pb)	0-5 (ppm)	4.98000 ppm
Arsenic(As)	0-3 (ppm)	2.99800 ppm
Appearance (A109182)	Yellow to tan liquid	Yellow to tan liquid
E.coli	Negative	Negative
Salmonella	none detected	none detected



John Su
QA & QC Manager