

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

Certificate of Analysis

Date of Testing: 2022-09-21 10:11:31
Date of Next Testing: 2024-09-10 10:11:31
Product Name: **α-Amylase**
CAS Number: 9000-90-2
Specifications & Purity: BR
Lot #: L2008186
SKU #: **A109181**
Analysis: **137723**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Coliform bacteria	<4 (cfu/g)	3.96 cfu/g
The total number of colonies	95-105 (cfu/g)	100.32 cfu/g
Preservation rate of enzyme activity (six months)	≥85 (%)	85.36 %
Calcium ion concentration	0-150 (µg/g)	148.63 µg/g
α-Amylase	≥500 (KNU/g)	530.20 KNU/g



John Su
QA & QC Manager