

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 14:35:39
 Date of Next Testing: 2027-04-12 14:35:39
 Product Name: **Amyloglucosidase from Aspergillus niger**
 CAS Number: 9032-08-0
 Specifications & Purity: EnzymoPure™, ≥260 U/mL , Aqueous solution
 Lot #: D2518098
 SKU #: **A298984**
 Version: **0**
 Analysis #: **502620**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Coliform bacteria	0-30 (cfu/g)	12.48000 cfu/g
The total number of colonies	0-10000 (cfu/g)	4700.00000 cfu/g
(As)Arsenic	0-5 (ppm)	2.50000 ppm
Cadmium(Cd)	0-0.5 (ppm)	0.32000 ppm
Mercury(Hg)	0-0.5 (ppm)	0.31000 ppm
PH (25°C)	3-5	3.08000
Heavy metals	0-30 (ppm)	14.17000 ppm
Lead(Pb)	0-5 (ppm)	1.58000 ppm
Activity	≥260 (IU/ml OR u/ml)	266.78000 IU/ml OR u/ml
Appearance (A298984Form)	Liquid	Liquid
Appearance (A298984Color)	Colorless to light brown to dark brown	Colorless to light brown to dark brown



John Su
QA & QC Manager