

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 16:38:15

Date of Next Testing: 2030-04-12 16:38:15

Product Name: **Agar**

CAS Number: 9002-18-0

Specifications & Purity:

Lot #: D2608019

SKU #: **A498666**

Version: **1**

Analysis #: **692825**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
gel strength	400-900 (g/cm ²)	874.00000 g/cm ²
Total ash	0-5 (%)	1.48000 %
Loss on drying	0-22 (%)	10.60000 %
Insoluble matter in H ₂ O	0-1 (%)	0.16000 %
Arsenic(As)	0-3 (ppm)	1.48000 ppm
Lead(Pb)	0-3 (ppm)	0.20000 ppm



John Su
QA & QC Manager