

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 18:31:05

Date of Next Testing: 2030-04-16 18:31:05

Product Name: **Agar**

CAS Number: 9002-18-0

Specifications & Purity:

Lot #: D2608018

SKU #: **A498666**

Version: **1**

Analysis #: **695659**

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)	0.00000 ppm
Lead(Pb)	0-3 (ppm)	0.00000 ppm



John Su
QA & QC Manager