

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 18:15:00

Date of Next Testing: 2030-08-14 18:15:00

Product Name: **Agar**

CAS Number: 9002-18-0

Specifications & Purity:

Lot #: H2613600

SKU #: **A498666**

Version **1**

Analysis #: **759948**

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

Parameter	Limit Values	Result
Total ash	0-5 (%)	3.00000 %
Loss on drying	0-22 (%)	8.18000 %
Insoluble matter in H2O	0-1 (%)	0.99860 %
Arsenic(As)	0-3 (ppm)	1.59600 ppm
Lead(Pb)	0-3 (ppm)	2.00000 ppm
gel strength	600-1000 (g/cm ²)	874.00000 g/cm ²



John Su
QA & QC Manager