



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 11:37:39

Date of Next Testing: 2030-01-19 11:37:39

Product Name: **Agar**

CAS Number: 9002-18-0

Specifications & Purity:

Lot #: A2615003

SKU #: **A498666**

Version **1**

Analysis #: **289802**

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

Parameter	Limit Values	Result
Loss on drying	0-22 (%)	5.54800 %
Arsenic(As)	0-3 (ppm)	0.00000 ppm
Lead(Pb)	0-3 (ppm)	0.00000 ppm
Total ash	0-5 (%)	2.04000 %
Insoluble matter in H2O	0-1 (%)	0.12000 %
gel strength	400-900 (g/cm2)	840.00000 g/cm ²

John Su
QA & QC Manager