

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-08-12 15:31:09
Date of Next Testing: 2030-08-11 15:31:09
Product Name: **Agar**
CAS Number: 9002-18-0
Specifications & Purity:
Lot #: H2611064
SKU #: **A498666**
Version: **1**
Analysis #: **757272**
Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Total ash	0-5 (%)	1.40000 %
Loss on drying	0-22 (%)	8.18000 %
Insoluble matter in H ₂ O	0-1 (%)	0.19000 %
Arsenic(As)	0-3 (ppm)	0.22000 ppm
Lead(Pb)	0-3 (ppm)	0.17000 ppm
gel strength	600-1000 (g/cm ²)	874.00000 g/cm ²

John Su
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QA & QC Manager

