

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-12 10:12:03  
Date of Next Testing: 2026-11-11 10:12:03  
Product Name: **Agar**  
CAS Number: 9002-18-0  
Specifications & Purity: BR  
Lot #: K2211072  
SKU #: **A109144**  
**Analysis:** **150533**  
Storage Temperature: Protected from light, Desiccated

| Parameter                                   | Limit Values | Result |
|---|--------------|--------|
| Hot Insoluble in H <sub>2</sub> O substance | 0-1 (%)      | 0.50 % |
| Acid Insoluble matter                       | 0-0.5 (%)    | 0.23 % |
| Water by Karl Fischer                       | 0-22 (%)     | 7.31 % |
| Ash   | 0-3 (%)      | 1.12 % |
| Heavy metal (as Pb)                         | 0-0.004 (%)  | 0.00 % |



John Su  
QA & QC Manager