

## Certificate of Analysis

Date of Testing: 2022-01-18 10:27:04  
Date of Next Testing: 2026-01-17 10:27:04  
Product Name: **Agar**  
CAS Number: 9002-18-0  
Specifications & Purity: BR  
Lot #: A2207879  
SKU #: **A109144**  
**Analysis:** **067836**  
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Hot Insoluble in H <sub>2</sub> O substance	0-1 (%)	0.03 %
Acid Insoluble matter	0-0.5 (%)	0.12 %
Water by Karl Fischer	0-22 (%)	10.63 %
Heavy metal (as Pb)	0-0.004 (ppm)	0.00 ppm
Ash	0-3 (%)	0.60 %



John Su  
QA & QC Manager