

## Certificate of Analysis

Date of Testing: 2024-11-21 19:18:45  
Date of Next Testing: 2026-11-11 19:18:45  
Product Name: **Ammonium iodide**  
CAS Number: 12027-06-4  
Specifications & Purity: AR, ≥99%  
Lot #: K2419120  
SKU #: **A103671**  
Version: **1**  
Analysis #: **439741**  
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.0001 (ppm)	0.00 ppm
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00 %
Iodate and iodide	0-0.003 (%)	0.00 %
Assay	98.5-102.5 (%)	100.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager