

## Certificate of Analysis

Date of Testing: 2022-01-21 11:20:21  
Date of Next Testing: 2026-01-20 11:20:21  
Product Name: **Antimony trioxide**  
CAS Number: 1309-64-4  
Specifications & Purity: 99.999% metals basis  
Lot #: A2217076  
SKU #: **A102836**  
Analysis: **070475**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Sb(Titration with Iodine)	79.2-80.5 (%)	80.40 %
Total Metallic Impuritie	0-20 (ppm)	1.00 ppm
Appearance (A102836)	White powder	White powder
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager