

Certificate of Analysis

Date of Testing: 2022-08-22 16:11:59
Date of Next Testing: 2026-08-21 16:11:59
Product Name: **Antimony trioxide**
CAS Number: 1309-64-4
Specifications & Purity: 99.999% metals basis
Lot #: H2209138
SKU #: **A102836**
Analysis: 114139

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Sb(Titration with Iodine) | 79.2-80.5 (%) | 80.11 % |
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%) | 100.00 % |
| Total Metallic Impuritie | 0-20 (ppm) | 9.00 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