

Certificate of Analysis

Date of Testing: 2023-02-24 16:51:17
Date of Next Testing: 2027-02-23 16:51:17
Product Name: **Antimony trioxide**
CAS Number: 1309-64-4
Specifications & Purity: 99.999% metals basis
Lot #: B2322198
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