

Certificate of Analysis

Date of Testing: 2024-10-08 16:30:33

Date of Next Testing: 2028-10-07 16:30:33

Product Name: **Antimony trioxide**

CAS Number: 1309-64-4

Specifications & Purity: 99.99% metals basis

Lot #: L2024147

SKU #: **A102833**

Version **0**

Analysis #: **416122**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Sb(Titration with Iodine)	80.5-81.2 (%)	80.60 %
Total Metallic Impuritie	0-200 (ppm)	99.00 ppm
Appearance (A102833)	white powder	White powder
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager