

Certificate of Analysis

Date of Testing: 2025-06-18 14:38:43

Date of Next Testing: 2029-06-17 14:38:43

Product Name: **Antimony trioxide**

CAS Number: 1309-64-4

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2511245

SKU #: **A102833**

Version **0**

Analysis #: **518245**

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 (%)	80.97 %
Total Metallic Impuritie	0-200 (ppm)	100.00 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