

Certificate of Analysis

Date of Testing: 2024-06-13 15:27:00

Date of Next Testing: 2028-06-12 15:27:00

Product Name: **Antimony pentoxide**

CAS Number: 1314-60-9

Specifications & Purity: 99.95% metals basis

Lot #: F2405006

SKU #: **A100111**

Version **0**

Analysis #: **341040**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99 %
Sb(Titration with Iodine)	73.8-74.8 (%)	74.38 %
Total Metallic Impuritie	0-500 (ppm)	84.00 ppm
Appearance (A100111)	White to Yellow Powder	White to Yellow Powder
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager