

Certificate of Analysis

Date of Testing: 2023-08-17 16:10:37

Date of Next Testing: 2027-08-16 16:10:37

Product Name: **Antimony pentoxide**

CAS Number: 1314-60-9

Specifications & Purity: 99.95% metals basis

Lot #: H2316730

SKU #: **A100111**

Analysis: 260733

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99 %
Sb(Titration with Iodine)	73.8-74.8 (%)	74.20 %
Total Metallic Impuritie	0-500 (ppm)	62.00 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