

Certificate of Analysis

Date of Testing: 2023-02-13 13:53:11
Date of Next Testing: 2027-02-12 13:53:11
Product Name: **Antimony pentoxide**
CAS Number: 1314-60-9
Specifications & Purity: 99.995% metals basis
Lot #: E1905052
SKU #: **A119446**
Analysis: 186747

Parameter	Limit Values	Result
Sb(Titration with Iodine)	73.8-74.8 (%)	74.70%
Trace Metal Analysis by ICP Atomic emission Purity(Based On Trace Metals Analysis)	0-50 (ppm)	49.00 ppm
Appearance (A119446)	99.995-100 (%)	100.00 %
ICP: Confirms Antimony Component	White to Yellow Powder	White to Yellow Powder
X-Ray Diffraction	Confirmed	Confirmed
	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager