

Certificate of Analysis

Date of Testing: 2022-06-22 17:12:08
Date of Next Testing: 2026-06-21 17:12:08
Product Name: **Antimony trioxide**
CAS Number: 1309-64-4
Specifications & Purity: Analytical Reagent,99.5%
Lot #: F2215178
SKU #: **A102834**
Analysis: **065046**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.002 (ppm)	0.00 ppm
PbO	0-0.12 (%)	0.01 %
Chloride (Cl-)	0-0.1 (%)	0.08 %
Assay	99.5-100 (%)	99.99 %
Total Impurities(ICP)	0-0.5 (%)	0.33 %
Insoluble matter in hydrochloric	0-0.01 (%)	0.01 %
Degree of fineness	0-0.1 (%)	0.07 %
Iron(Fe)	0-0.005 (ppm)	0.00 ppm
(As)Arsenic	0-0.005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager