

Certificate of Analysis

Date of Testing: 2023-03-30 19:02:28
Date of Next Testing: 2025-03-19 19:02:28
Product Name: **Antimony trichloride**
CAS Number: 10025-91-9
Specifications & Purity: 99.98% metals basis
Lot #: C2325020
SKU #: **A112096**
Analysis: **205070**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Sb(Titration with Iodine)	52.1-52.9 (%)	52.56 %
Trace Metal Analysis	0-200 (ppm)	20.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)	100.00 %
Appearance (A112096)	White to Off-White Crystals, Powder or Granular	White to Off-White Crystals, Powder or Granular
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager