

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-02 14:45:59
Date of Next Testing: 2024-05-22 14:45:59
Product Name: **Antimony trichloride**
CAS Number: 10025-91-9
Specifications & Purity: 99.9% metals basis
Lot #: E2224022
SKU #: **A112095**
Analysis: **093807**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis by ICP Atomic emission	0-1000 (ppm)	20.00 ppm
Sb(Titration with Iodine)	52.1-52.9 (%)	52.56 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Appearance (A112095)	White to Off-White Crystals, Powder or Granular or Chunks	White to Off-White Crystals, Powder or Granular or Chunks
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager