

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 11:38:49

Date of Next Testing: 2026-05-21 11:38:49 **Product Name:** Antimony trichloride

CAS Number: 10025-91-9

Specifications & Purity: 99.9% metals basis

K2002010 Lot #: SKU# A112095

Version 0

Analysis #: 363118

Storage Temperature: Argon charged

Conforms to Structure

Parameter	Limit Values	Result
Trace Metal Analysis by ICP	0-1000 (ppm)	800.00 ppm
Atomic emission		
Sb(Titration with Iodine)	52.1-52.9 (%)	52.38 %
Purity(Based On Trace Metals	99.9-100 (%)	99.92%
Analysis)		
Appearance (A112095)	White to Off-White Crystals, Powder or	White to Off-White Crystals, Powder or
	Granular or Chunks	Granular or Chunks
ICP: Confirms Antimony	Confirmed	Confirmed

Conforms to Structure

Component

X-Ray Diffraction

QA & QC Manager