

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 13:59:12

Date of Next Testing: 2026-08-02 13:59:12
Product Name: Antimony trichloride

CAS Number: 10025-91-9

Specifications & Purity: 99.98% metals basis

Lot #: H2401013 SKU # **A112096**

Version 0

Analysis #: 398325

Storage Temperature: Argon charged

ParameterLimit ValuesResultSb(Titration with Iodine)52.1-52.9 (%)52.33 %Trace Metal Analysis0-200 (ppm)100.00 ppmPurity(Based on Trace Metals99.98-100 (%)99.99 %

Impurities of ICP)

Appearance (A112096) White to Off-White Crystals, Powder or White to Off-White Crystals, Powder or

Granular Granular

ICP: Confirms Antimony Component Confirmed Confirmed

X-Ray Diffraction Conforms to Structure Conforms to Structure

John Su QA & QC Manager