

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-23 19:19:24

Date of Next Testing: 2026-03-22 19:19:24

Product Name: **Arsenic(III) telluride**

CAS Number: 12044-54-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2318638

SKU #: **A302613**

Version: **1**

Analysis #: **188261**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99760 %
Total metal impurity	0-0.01 (%)	0.00240 %
ICP : confirms arsenic component	Pass	Pass
ICP Confirms Tellurium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager