

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 14:36:30

Date of Next Testing: 2029-08-10 14:36:30

Product Name: **Silver(I) telluride**

CAS Number: 12002-99-2

Specifications & Purity: Powder,lump

Lot #: J2119603

SKU # **S119245**

Version **0**

**Analysis #:** **552420**

Storage Temperature: Room temperature

| Parameter                    | Limit Values              | Result                    |
|------------------------------|---------------------------|---------------------------|
| Assay Ag(Titration by KSCN)  | 60.6-65 (%)               | 62.90000 %                |
| Appearance (S119245)         | Grey powder and/or chunks | Grey powder and/or chunks |
| ICP Major Analysis Confirmed | Confirmed to structure    | Confirmed to structure    |
| X-Ray Diffraction            | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager