

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 16:06:18

Date of Next Testing: 2030-05-26 16:06:18

Product Name: **Silver sulfide**

CAS Number: 21548-73-2

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

Lot #: E2626548

SKU #: **S1492866**

Version: **1**

Analysis #: **707467**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99090 %
Total Metallic Impuritie	0-100 (ppm)	91.00000 ppm
Appearance(S1492866)	Brown to gray to black (powder)	Brown to gray to black (powder)
ICP: Confirms Silver Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager