

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 09:59:00
 Date of Next Testing: 2030-01-21 09:59:00
 Product Name: **Zinc selenide**
 CAS Number: 1315-09-9
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, 1-3mm
 Lot #: A2621761
 SKU #: **Z106117**
 Version: **0**
 Analysis #: **628466**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Zn(Complexometric EDTA)	44.2-46.4 (%)	45.03000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99930 %
Total Metallic Impuritie	0-200 (ppm)	7.00000 ppm
Particle size	1-3 (mm)	2.63000 mm
Appearance (Z106117)	Light Yellow to Dark Yellow Chunks	Light Yellow to Dark Yellow Chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager