

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 13:53:04

Date of Next Testing: 2029-09-18 13:53:04

Product Name: **Zinc telluride**

CAS Number: 1315-11-3

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

Lot #: L2108788

SKU #: **Z107420**

Version: **0**

Analysis #: **573762**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Complexiometric EDTA (% Zn)	32.7-35 (%)	33.80000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99010 %
Total Metallic Impuritie	0-100 (ppm)	99.00000 ppm
Appearance (Z107420)	Red-Brown to Grey to Black Powder	Red-Brown to Grey to Black Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager