

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-15 16:30:15

Date of Next Testing: 2027-09-14 16:30:15

Product Name: **Zinc telluride**

CAS Number: 1315-11-3

Specifications &amp; Purity:

Lot #: 12314064

SKU #: **Z493341****Analysis: 277057**

Parameter	Limit Values	Result
Complexiometric EDTA (% Zn)	32.7-35 (%)	34.33 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-2000 (ppm)	33.00 ppm
Appearance(Red-Brown to Grey to Black Powder)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager