

Certificate of Analysis

Date of Testing: 2024-01-31 13:57:54

Date of Next Testing: 2028-01-30 13:57:54

Product Name: **Zinc telluride**

CAS Number: 1315-11-3

Specifications & Purity: 99.99% metals basis

Lot #: A2429393

SKU #: **Z107420**

Analysis: 117538

Parameter	Limit Values	Result
Complexiometric EDTA (% Zn)	32.7-35 (%)	34.33 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-2000 (ppm)	33.00 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