

Certificate of Analysis

Date of Testing: 2022-09-12 14:17:05
Date of Next Testing: 2026-09-11 14:17:05
Product Name: **Zinc telluride**
CAS Number: 1315-11-3
Specifications & Purity: 99.99% metals basis
Lot #: I2208005
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