

Certificate of Analysis

Date of Testing: 2023-04-12 15:11:29
Date of Next Testing: 2027-04-11 15:11:29
Product Name: **Zinc telluride**
CAS Number: 1315-11-3
Specifications & Purity: 99.999% metals basis,1-6mm
Lot #: E2309045
SKU #: **Z107421**
Analysis: **209991**

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	6.00 ppm
Particle size	1-6 (mm)	5.60 mm
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)	100.00 %
Complexiometric EDTA (% Zn)	32.7-35 (%)	34.10 %
Appearance (Z107421)	Red-Brown to Grey to Black Powder,lump	Red-Brown to Grey to Black Powder,lump
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager