

Certificate of Analysis

Date of Testing: 2024-04-17 10:28:41
Date of Next Testing: 2026-04-07 10:28:41
Product Name: **Zinc Iodide**
CAS Number: 10139-47-6
Specifications & Purity: 99.999% metals basis
Lot #: G2220053
SKU #: **Z119185**
Analysis: **342156**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	9.00 ppm
Zn(Complexometric EDTA)	19.9-21.1 (%)	21.07%
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00%
Appearance (Z119185)	White to Yellow and Beige Powder,Crystal or chunks	White to Yellow and Beige Powder,Crystal or chunks
ICP: Confirms Zinc Component	Confirmed	Confirmed
Solubility in H2O,Colorless to Light Yellow,Clear,4.3g/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager