

Certificate of Analysis

Date of Testing: 2023-08-17 10:01:48
Date of Next Testing: 2025-08-06 10:01:48
Product Name: **Zinc Iodide**
CAS Number: 10139-47-6
Specifications & Purity: 99.999% metals basis
Lot #: J2128703
SKU #: **Z119185**
Analysis: **265073**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	19.00 ppm
Zn(Complexometric EDTA)	19.9-21.1 (%)	20.47 %
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