

Certificate of Analysis

Date of Testing: 2022-10-19 13:56:36
Date of Next Testing: 2024-10-08 13:56:36
Product Name: **Zinc Iodide**
CAS Number: 10139-47-6
Specifications & Purity: 99.999% metals basis
Lot #: A2104195
SKU #: **Z119185**
Analysis: **145814**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	10.00 ppm
Zn(Complexometric EDTA)	19.9-21.1 (%)	20.30 %
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 H ₂ O, Colorless to Light Yellow, Clear, 4.3g/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager