

Certificate of Analysis

Date of Testing: 2023-08-14 10:57:32

Date of Next Testing: 2025-08-03 10:57:32

Product Name: **Zinc Iodide**

CAS Number: 10139-47-6

Specifications & Purity: 99.999% metals basis

Lot #: D1809061

SKU #: **Z119185**

Analysis: **263541**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	4.00 ppm
Zn(Complexometric EDTA)	19.9-21.1 (%)	20.78 %
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