

## 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 #: J2128627  
SKU #: **Z119185**  
**Analysis:** **265073**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	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 H <sub>2</sub> O, Colorless to Light Yellow, Clear, 4.3g/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager