

Certificate of Analysis

Date of Testing: 2024-08-20 13:40:21
Date of Next Testing: 2026-08-10 13:40:21
Product Name: **Zinc Iodide**
CAS Number: 10139-47-6
Specifications & Purity: 99.999% metals basis
Lot #: A2129081
SKU #: **Z119185**
Version: **0**
Analysis #: **401466**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Total Metallic Impuritie | 0-20 (ppm) | 18.95 ppm |
| Zn(Complexometric EDTA) | 19.9-21.1 (%) | 20.68 % |
| 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 |



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