

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 09:21:39

Date of Next Testing: 2028-03-06 09:21:39

Product Name: **Zinc Iodide**

CAS Number: 10139-47-6

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: C2604101

SKU #: **Z119185**

Version: **0**

Analysis #: **676390**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	9.00000 ppm
Zn(Complexometric EDTA)	19.9-21.1 (%)	20.30000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
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