

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 15:54:43

Date of Next Testing: 2027-12-30 15:54:43

Product Name: **Zirconium(IV) iodide**

CAS Number: 13986-26-0

Specifications & Purity: $\geq 99.5\%$

Lot #: L2423164

SKU #: **Z283413**

Version: **1**

Analysis #: **445389**

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

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.96380 %
Total Metallic Impuritie	0-5000 (ppm)	362.00000 ppm
Appearance(Z283413)	White to yellow to Orange to Brown to red Powder powder,crystals and/or chunks	White to yellow to Orange to Brown to red Powder powder,crystals and/or chunks
ICP: Confirms	Confirmed	Confirmed
Zirconium Component		
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager