

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-25 09:24:15  
Date of Next Testing: 2028-10-24 09:24:15  
Product Name: **Zirconium Fluoride**  
CAS Number: 7783-64-4  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: J2424301  
SKU #: **Z196202**  
Version: **0**  
Analysis #: **382295**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Trace Metal Analysis	0-2000 (ppm)	1000.00 ppm
Appearance (Z196202)	white to off-white powder	White to Off-White Powder
ICP: Confirms Zr Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager