



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 18:10:11
Date of Next Testing: 2029-03-13 18:10:11
Product Name: **Zirconium Fluoride**
CAS Number: 7783-64-4
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: C2513782
SKU #: **Z196202**
Version: **0**
Analysis #: **482717**

Parameter	Limit Values	Result
Trace Metal Analysis	0-2000 (ppm)	998.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
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