

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 16:00:44

Date of Next Testing: 2029-07-13 16:00:44

Product Name: **Zirconium Fluoride**

CAS Number: 7783-64-4

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: G2510036

SKU #: **Z615368**

Version: **3**

Analysis #: **281867**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Trace Metal Analysis	0-10000 (ppm)	6563.00000 ppm
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.34370 %
Zirconium(Zr)	53.5-55.5 (%)	55.48000 %
Appearance(Z615368)	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