

## Certificate of Analysis

Date of Testing: 2024-07-26 16:01:01  
Date of Next Testing: 2028-07-25 16:01:01  
Product Name: **Zirconium Fluoride**  
CAS Number: 7783-64-4  
Specifications & Purity: 99.9% trace metals basis  
Lot #: G2418333  
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