

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-17 15:19:03

Date of Next Testing: 2027-05-16 15:19:03

Product Name: **Zinc fluoride**

CAS Number: 7783-49-5

Specifications & Purity: Anhydrous Grade, PrimorTrace™, ≥99.99% metals basis

Lot #: E2312566

SKU #: **Z108925**

Version: **0**

Analysis #: **224433**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.51010 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99160 %
Total Metallic Impuritie	0-200 (ppm)	84.00000 ppm
Appearance (Z108925)	White to Off-White Powder	White to Off-White Powder
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager