

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

Certificate of Analysis

Date of Testing: 2025-08-29 11:25:02
Date of Next Testing: 2029-08-28 11:25:02
Product Name: **Lithium fluoride**
CAS Number: 7789-24-4
Specifications & Purity: AR, ≥99%
Lot #: H2525484
SKU #: **L104224**
Version: **0**
Analysis #: **565774**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Silicon dioxide (SiO ₂)	0-0.01 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00000 %
Assay	99-100 (%)	99.99450 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00010 %
Iron(Fe)	0-0.002 (%)	0.00015 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager