



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 14:47:06

Date of Next Testing: 2028-12-24 14:47:06

Product Name: **Lithium fluoride**

CAS Number: 7789-24-4

Specifications & Purity: AR, ≥99%

Lot #: L2420633

SKU #: **L104224**

Version **0**

Analysis #: **454485**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Silicon dioxide (SiO ₂)	0-0.01 (%)	0.00 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00 %
Assay	99-100 (%)	99.99 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager