

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

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 (%)	0.00000 %
Silicon dioxide (SiO ₂)	0-0.01 (%)	0.00200 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00300 %
Assay	99-100 (%)	99.99000 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00000 %
Iron(Fe)	0-0.002 (%)	0.00000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager