

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

### Certificate of Analysis

Date of Testing: 2025-08-29 13:40:02  
Date of Next Testing: 2029-08-28 13:40:02  
Product Name: **Lithium fluoride**  
CAS Number: 7789-24-4  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: H2525488  
SKU #: **L104230**  
Version: **0**  
Analysis #: **565772**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	55.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99450%
Appearance (L104230)	white powder and/or chunks	white powder and/or chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager