

## Certificate of Analysis

Date of Testing: 2023-11-28 10:38:39  
Date of Next Testing: 2026-11-27 10:38:39  
Product Name: **Lithium fluoride**  
CAS Number: 7789-24-4  
Specifications & Purity: powder, <100 µm, ≥99.98% trace metals basis  
Lot #: K2321326  
SKU #: **L434126**  
**Analysis: 293082**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.98-100 (%)	99.98 %
Trace Metal Analysis	0-200 (ppm)	200.00 ppm
Appearance(L434126)	White Powder	White powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Size(-140 Mesh)	Pass	Pass



John Su  
QA & QC Manager