

## Certificate of Analysis

Date of Testing: 2023-04-06 01:39:39  
Date of Next Testing: 2026-04-05 01:39:39  
Product Name: **Lithium fluoride**  
CAS Number: 7789-24-4  
Specifications & Purity: powder, -300 mesh  
Lot #: D2301524  
SKU #: **L434127**  
**Analysis: 187415**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.97 %
Trace Metal Analysis	0-500 (ppm)	260.00 ppm
Appearance(L434127)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Particle Size( -300 mesh)	Confirmed	Confirmed



John Su  
QA & QC Manager