

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

### Certificate of Analysis

Date of Testing: 2025-11-07 19:10:33  
Date of Next Testing: 2029-11-06 19:10:33  
Product Name: **Lithium trifluoromethanesulfonate**  
CAS Number: 33454-82-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2506507  
SKU #: **L101046**  
Version: **2**  
Analysis #: **375423**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.95 %
Li(ICP assay)	4.2-4.7 (%)	4.22 %
Appearance (L101046)	White Powder and Chunks	White Powder and Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager