

## Certificate of Analysis

Date of Testing: 2024-07-01 11:32:40  
Date of Next Testing: 2028-06-30 11:32:40  
Product Name: **Lithium trifluoromethanesulfonate**  
CAS Number: 33454-82-9  
Specifications & Purity:  $\geq 99.5\%$   
Lot #: F2428318  
SKU #: **L398970**  
Version: **1**  
Analysis #: **367597**  
Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.5-100 (%)	99.98 %
Lithium(Li)	4.2-4.7 (%)	4.21 %
Appearance(L398970)	white powder and chunks	White Powder and Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager