

Certificate of Analysis

Date of Testing: 2025-09-09 09:12:33

Date of Next Testing: 2029-09-08 09:12:33

Product Name: **Lithium trifluoromethanesulfonate**

CAS Number: 33454-82-9

Grades & Purity: $\geq 99.5\%$

Lot #: I2503324

SKU #: **L398970**

Version: **1**

Analysis #: **517105**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity Based On Rare Earth Analysis	99.5-100 (%)	100.00000 %
Lithium(Li)	4.2-4.7 (%)	4.32430 %
Appearance(L398970)	white powder and chunks	White Powder and Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager