

Certificate of Analysis

Date of Testing: 2025-02-17 09:39:43

Date of Next Testing: 2029-02-16 09:39:43

Product Name: **Bis(trifluoromethane)sulfonimide lithium salt**

CAS Number: 90076-65-6

Specifications & Purity: $\geq 99\%$

Lot #: B2514129

SKU #: **B102576**

Version: **1**

Analysis #: **469665**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(FNMR)	99-100 (%)	99.60 %
Appearance (B102576)	White Powder or Crystals or Soild	White Powder or Crystals or Soild
Flourine 19 NMR Spectrum	Conforms to structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(0.1 g in 10 ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager