

## Certificate of Analysis

Date of Testing: 2024-04-02 16:14:03  
Date of Next Testing: 2028-04-01 16:14:03  
Product Name: **Bis(trifluoromethane)sulfonimide lithium salt**  
CAS Number: 90076-65-6  
Specifications & Purity: 99%  
Lot #: C2420183  
SKU #: **B102576**  
Version: **0**  
Analysis #: **326002**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	230-236 (°C)	235.36000 °C
Purity(FNMR)	99-100 (%)	99.00 %
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 H2O , Colorless Clear(0.1 g in 10 ml)	pass	Pass



John Su  
QA & QC Manager