

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-02 11:04:19
Date of Next Testing: 2028-04-01 11:04:19
Product Name: **Bis(trifluoromethane)sulfonimide lithium salt**
CAS Number: 90076-65-6
Specifications & Purity: 99%
Lot #: C2420208
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