

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-28 15:10:35
Date of Next Testing: 2027-01-27 15:10:35
Product Name: **Bis(trifluoromethane)sulfonimide lithium salt**
CAS Number: 90076-65-6
Specifications & Purity: $\geq 99.9\%$
Lot #: A2309510
SKU #: **B398978**
Analysis: 180618
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(FNMR)	99.9-100 (%)	100.00 %
Melting point	230-236 (°C)	232.39000 °C
Appearance (B398978)	White Powder or Crystals or Soild	White Powder or Crystals or Soild
Solubility in H ₂ O , Colorless Clear(0.1 g in 10 ml)	pass	Pass
Flourine 19 NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager