

Certificate of Analysis

Date of Testing: 2023-03-23 17:53:39
Date of Next Testing: 2027-03-22 17:53:39
Product Name: **Bis(trifluoromethane)sulfonimide lithium salt**
CAS Number: 90076-65-6
Specifications & Purity: 99%
Lot #: C23151603
SKU #: **B102576**
Analysis: **134986**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	230-236 (°C)	232.60000 °C
Purity(FNMR)	99-100 (%)	99.12 %
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