

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-27 17:39:22

Date of Next Testing: 2029-10-26 17:39:22

Product Name: Bis(trifluoromethane)sulfonimide lithium salt

CAS Number: 90076-65-6

Specifications & Purity: 99%

Lot #: J2516107

SKU #: S51671

Version: 0

Analysis #: 596527

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	230-236 (°C)	235.00000 °C
Purity(FNMR)	99-100 (%)	99.80 %
Flourine 19 NMR Spectrum	Conforms to structure	Conforms to Structure
Solubility in H2O , Colorless Clear(0.1 g in 10 ml)	pass	Pass
Appearance(S51671)	White Powder or Crystals or Soild	White Powder or Crystals or Soild

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

