

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 11:52:41

Date of Next Testing: 2028-06-08 11:52:41

Product Name: **Bis(trifluoromethane)sulfonimide**

CAS Number: 82113-65-3

Specifications & Purity: 95%

Lot #: E2529119

SKU #: **S50978**

Version: **0**

Analysis #: **519827**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	99.98 %
Melting point	46-57 (°C)	53.02000 °C
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S50978)	Colorless to White Crystals or Crystalline Solid	Colorless to White Crystals or Crystalline Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

