

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-08-14 11:08:35
Date of Next Testing: 2026-08-04 11:08:35
Product Name: **Bis(trifluoromethane)sulfonimide**
CAS Number: 82113-65-3
Specifications & Purity: 95%
Lot #: H2408142
SKU #: **B106753**
Version: **0**
Analysis #: **345286**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	98.00000 %
Melting point	46-57 (°C)	47.00000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B106753)	Colorless to White Crystals or Crystalline Solid	Colorless to White Crystals or Crystalline Solid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager