

Certificate of Analysis

Date of Testing: 2024-07-16 10:53:41

Date of Next Testing: 2028-07-15 10:53:41

Product Name: **Trifluoromethanesulfonamide**

CAS Number: 421-85-2

Specifications & Purity: >98.0%(T)

Lot #: G2409302

SKU #: **T161647**

Version: **0**

Analysis #: **377486**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.34 %
Melting point	118-124 (°C)	123.59000 °C
Appearance (T161647)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager