

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-08-04 17:46:51

Date of Next Testing: 2027-08-04 17:46:51

Product Name: **Trifluoromethanesulfonyl chloride**

CAS Number: 421-83-0

Specifications & Purity: 99%

Lot #: G2621022

SKU #: **S47059**

Version: **0**

Analysis #: **755024**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.332-1.338	1.33420
Purity(GC)	99-100 (%)	99.82300 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47059)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

