

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 14:00:49

Date of Next Testing: 2028-06-08 14:00:49

Product Name: **Triethylsilyl trifluoromethanesulfonate**

CAS Number: 79271-56-0

Specifications & Purity: 98%

Lot #: J2422104

SKU #: **S50799**

Version **0**

Analysis #: **431899**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.388-1.392	1.39
Density (20°C)	1.17-1.18	1.18
Purity (Titration by NaOH)	97.5-102.5 (%)	101.42 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S50799)	Colorless to pale brown liquid	Colorless to pale brown liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

