

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 09:19:12

Date of Next Testing: 2028-06-10 09:19:12

Product Name: **N,O-Bis(trimethylsilyl)trifluoroacetamide**

CAS Number: 25561-30-2

Specifications & Purity: for GC derivatization, $\geq 98\%$ (GC)

Lot #: D2519182

SKU #: **S99027**

Version: **0**

Analysis #: **503629**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.65 %
GC derivatization test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S99027)	Clear colorless to pale yellow Liquid	Clear colorless to pale yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

