

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 15:16:47

Date of Next Testing: 2028-06-10 15:16:47

Product Name: **N-tert-Butyldimethylsilyl-N-methyltrifluoroacetamide**

CAS Number: 77377-52-7

Specifications & Purity: for GC derivatization

Lot #: D2507229

SKU #: **S99058**

Version: **0**

Analysis #: **498220**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S99058)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

