

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-07-17 10:51:49
Date of Next Testing: 2027-07-17 10:51:49
Product Name: **Trimethylsilyl Trifluoroacetate**
CAS Number: 400-53-3
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: I2320809
SKU #: **T161998**
Version: **1**
Analysis #: **541595**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.94800 %
Appearance (T161998)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager