

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-12 18:58:54

Date of Next Testing: 2028-03-11 18:58:54

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

CAS Number: 77377-52-7

Specifications & Purity: $\geq 97\%$

Lot #: C2511668

SKU #: **N433876**

Version: **1**

Analysis #: **476196**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.22 %
Appearance(N433876)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager