

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 15:15:21
Date of Next Testing: 2026-03-06 15:15:21
Product Name: **N,O-Bis(trimethylsilyl)trifluoroacetamide**
CAS Number: 25561-30-2
Specifications & Purity: for GC derivatization, $\geq 98.0\%$
Lot #: C2414207
SKU #: **B118472**
Analysis: **296758**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10 %
Color Test	0-50 (APHA)	10.00 APHA
GC derivatization test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B118472)	Clear colorless to pale yellow Liquid	Clear colorless to pale yellow liquid



John Su
QA & QC Manager