

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-01 18:39:46

Date of Next Testing: 2027-07-22 18:39:46

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

CAS Number: 25561-30-2

Specifications & Purity: $\geq 96\%$

Lot #: G2521050

SKU #: **B105548**

Version: **0**

Analysis #: **328449**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.00 %
Refractive index n ₂₀ /D	1.383-1.385	1.38
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B105548)	Colorless to light yellow liquid	Colorless to light yellow liquid

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

John Su
QA & QC Manager