

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 17:27:03
 Date of Next Testing: 2026-11-30 17:27:03
 Product Name: **N,O-Bis(trimethylsilyl)trifluoroacetamide (BSTFA)**
 CAS Number: 25561-30-2
 Specifications & Purity: $\geq 96\%$
 Lot #: L2409280
 SKU #: **B105548**
 Version: **0**
 Analysis #: **439950**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.20200 %
Refractive index n ₂₀ /D	1.383-1.385	1.38380
Appearance (B105548)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager