

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 16:11:59
Date of Next Testing: 2027-11-15 16:11:59
Product Name: **N,O-Bis(trimethylsilyl)trifluoroacetamide (BSTFA)**
CAS Number: 25561-30-2
Specifications & Purity: $\geq 96\%$
Lot #: K2518199
SKU #: **B105548**
Version: **0**
Analysis #: **520138**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.63200 %
Refractive index n ₂₀ /D	1.383-1.385	1.38370
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