

Certificate of Analysis

Date of Testing: 2023-07-22 15:53:48
Date of Next Testing: 2025-07-11 15:53:48
Product Name: **N,O-Bis(trimethylsilyl)trifluoroacetamide**
CAS Number: 25561-30-2
Specifications & Purity: for GC derivatization, $\geq 98.0\%$
Lot #: G2320361
SKU #: **B118472**
Analysis: **251872**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.30 %
Color Test	0-50 (APHA)	5.00 APHA
Appearance (B118472)	Colorless Liquid	Colorless liquid
GC derivatization test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager