

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 13:49:57
 Date of Next Testing: 2028-02-24 13:49:57
 Product Name: (Trimethylsilyl)diazomethane(TMS-Diazomethane)
 CAS Number: 18107-18-1
 Specifications & Purity: 1.5M in hexane
 Lot #: C2603231
 SKU #: T106617
 Version: 2
 Analysis #: 662530
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Concentration (NMR)	1-2 (mol/L)	1.51000 mol/L
Appearance (T106617)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solvent(hexane)	Conform	Conform
High boiling impurities	pass	Pass



John Su
QA & QC Manager