

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 18:46:54

Date of Next Testing: 2030-04-06 18:46:54

Product Name: (Trimethylsilyl)diazomethane

CAS Number: 18107-18-1

Specifications & Purity: 2.0 M in hexanes

Lot #: C2624182

SKU #: T140538

Version: 2

Analysis #: 461242

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

Parameter	Limit Values	Result
Concentration (NMR)	1.5-2.5 (mol/L)	2.01000 mol/L
Appearance (T140538)	yellow liquid	yellow liquid
High boiling impurities	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solvent(Hexanes)	Conform	Conform



John Su
QA & QC Manager