

Certificate of Analysis

Date of Testing: 2024-12-06 10:38:28

Date of Next Testing: 2026-11-26 10:38:28

Product Name: (Trimethylsilyl)diazomethane

CAS Number: 18107-18-1

Specifications & Purity: 1.5M in hexane

Lot #: L2404456

SKU #: T106617

Version: 1

Analysis #: 441663

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

Parameter	Limit Values	Result
Concentration (NMR)	1-2 (mol/L)	1.51 mol/L
Appearance (T106617)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
High boiling impurities	pass	Pass



John Su
QA & QC Manager