

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-22 11:04:03

Date of Next Testing: 2026-04-12 11:04:03

Product Name: **(Trimethylsilyl)acetylene**

CAS Number: 1066-54-2

Specifications & Purity: $\geq 98\%$

Lot #: D2419576

SKU # **E106615**

Version **1**

Analysis #: **328186**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.00000 %
Refractive index n ₂₀ /D	1.389-1.391	1.39000
Density (20°C)	0.71-0.713	0.71200
Appearance (E106615)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager