

Certificate of Analysis

Date of Testing: 2024-03-25 11:19:25
Date of Next Testing: 2026-03-15 11:19:25
Product Name: **(Trimethylsilyl)acetylene**
CAS Number: 1066-54-2
Specifications & Purity: 98%
Lot #: C2406331
SKU #: **E106615**
Version: **0**
Analysis #: **323999**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.03%
Refractive index n ₂₀ /D	1.389-1.391	1.39
Density (20°C)	0.71-0.713	0.71
Appearance (E106615)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager