

Certificate of Analysis

Date of Testing: 2024-04-22 09:23:32

Date of Next Testing: 2026-04-12 09:23:32

Product Name: **1-(Trimethylsilyl)propyne**

CAS Number: 6224-91-5

Specifications & Purity: 98%

Lot #: G2214587

SKU #: **T113981**

Analysis: **346203**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.419-1.421	1.42
Density (20°C)	0.75-0.752	0.75
Purity(GC)	98-100 (%)	98.26 %
Appearance (T113981)	Colorless to Almost colorless to light pink liquid	Colorless to Almost colorless to light pink liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager