

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 11:31:58

Date of Next Testing: 2027-02-07 11:31:58

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

CAS Number: 6224-91-5

Specifications & Purity: $\geq 98\%$

Lot #: H1721035

SKU #: **T113981**

Version: **0**

Analysis #: **471046**

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 (%)	99.25 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager