

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-14 09:54:55

Date of Next Testing: 2027-02-04 09:54:55

Product Name: **3-Trimethylsiloxy-1-propyne**

CAS Number: 5582-62-7

Specifications & Purity:  $\geq 97\%$

Lot #: E23081360

SKU #: **T113996**

Version: **0**

Analysis #: **471067**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values                        | Result                              |
|-------------------------------------|-------------------------------------|-------------------------------------|
| Purity(GC)                          | 97-100 (%)                          | 98.41 %                             |
| Refractive index n <sub>20</sub> /D | 1.407-1.409                         | 1.41                                |
| Appearance (T113996)                | colorless to yellow to brown liquid | colorless to yellow to brown liquid |
| Infrared spectrum                   | Conforms to Structure               | Conforms to Structure               |

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

John Su  
QA & QC Manager