

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 14:12:59

Date of Next Testing: 2025-09-07 14:12:59

Product Name: **3-(Trimethylsilyl)propynal**

CAS Number: 2975-46-4

Specifications & Purity: $\geq 97\%$

Lot #: K2129140

SKU #: **T115786**

Version: **1**

Analysis #: **274518**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.37700 %
Density (20°C)	0.861-0.865	0.86300
Refractive index n _{20/D}	1.443-1.446	1.44400
Appearance (T115786)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager