



# **Certificate of Analysis**

### **Compound Information**

Product Name:	(Trimethylsilanyl)acetylene
Cat. No.:	1015948
CAS No.:	1066-54-2
Molecular Formula:	C <sub>5</sub> H <sub>10</sub> Si
Molecular Weight:	98.22
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0519134695
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-05-19
Retest Date:	2027-05-18
Origin:	Shanghai, China

## **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.10%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

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