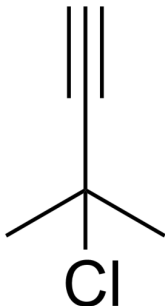


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 3-Chloro-3-methyl-1-butyne |
| Cat. No.: | 1016843 |
| CAS No.: | 1111-97-3 |
| Molecular Formula: | C ₅ H ₇ Cl |
| Molecular Weight: | 102.56 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le031563557 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2021-03-15 |
| Retest Date: | 2024-03-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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