

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Octyne  
**CAS No.:** 629-05-0  
**Cat. No.:** G3629121  
**Molecular Formula:** C<sub>8</sub>H<sub>14</sub>  
**Molecular Weight:** 110.2

## Batch Information

**Batch No.:** 5060552  
**Test Date:** 2026-01-18  
**Report Date:** 2026-01-19  
**Retest Date:** 2031-07-16  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC)	99.84%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

