

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Eicosene  
**CAS No.:** 3452-07-1  
**Cat. No.:** G6168702  
**Molecular Formula:** C<sub>20</sub>H<sub>40</sub>  
**Molecular Weight:** 280.53

## Batch Information

**Batch No.:** 3663353  
**Test Date:** 2025-07-02  
**Report Date:** 2025-07-03  
**Retest Date:** 2030-12-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.46%
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:

