

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Octadecene  
**CAS No.:** 112-88-9  
**Cat. No.:** G9325271  
**Molecular Formula:** C<sub>18</sub>H<sub>36</sub>  
**Molecular Weight:** 252.48

## Batch Information

**Batch No.:** 5588563  
**Test Date:** 2025-09-17  
**Report Date:** 2025-09-18  
**Retest Date:** 2031-03-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC)	95.80%
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:

