

# Certificate of Analysis

## Compound Information

**Product Name:** Octadecane  
**CAS No.:** 593-45-3  
**Cat. No.:** G7670885  
**Molecular Formula:** C<sub>18</sub>H<sub>38</sub>  
**Molecular Weight:** 254.49

## Batch Information

**Batch No.:** 3213613  
**Test Date:** 2024-08-13  
**Report Date:** 2024-08-14  
**Retest Date:** 2030-02-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	Conforms to specification
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:

