

# Certificate of Analysis

## Compound Information

**Product Name:** N-Octadecylacrylamide  
**CAS No.:** 1506-54-3  
**Cat. No.:** G4309518  
**Molecular Formula:** C<sub>21</sub>H<sub>41</sub>NO  
**Molecular Weight:** 323.56

## Batch Information

**Batch No.:** 6627653  
**Test Date:** 2025-10-08  
**Report Date:** 2025-10-09  
**Retest Date:** 2029-04-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+, mixtures	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:

