

# Certificate of Analysis

## Compound Information

**Product Name:** 16-Methoxy-16-Oxohexadecanoic Acid  
**CAS No.:** 18451-85-9  
**Cat. No.:** G2903453  
**Molecular Formula:** C<sub>17</sub>H<sub>32</sub>O<sub>4</sub>  
**Molecular Weight:** 300.43

## Batch Information

**Batch No.:** 8988733  
**Test Date:** 2025-01-16  
**Report Date:** 2025-01-17  
**Retest Date:** 2030-07-14  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC)	99.21%
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:

