

# Certificate of Analysis

## Compound Information

**Product Name:** 16-Hexadecanolide  
**CAS No.:** 109-29-5  
**Cat. No.:** G7641446  
**Molecular Formula:** C<sub>16</sub>H<sub>30</sub>O<sub>2</sub>  
**Molecular Weight:** 254.41

## Batch Information

**Batch No.:** 0430172  
**Test Date:** 2023-07-21  
**Report Date:** 2023-07-22  
**Retest Date:** 2029-01-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.81%
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:

