

# Certificate of Analysis

## Compound Information

**Product Name:** Pentadecanolide  
**CAS No.:** 106-02-5  
**Cat. No.:** G8730783  
**Molecular Formula:** C<sub>15</sub>H<sub>28</sub>O<sub>2</sub>  
**Molecular Weight:** 240.38

## Batch Information

**Batch No.:** 4415143  
**Test Date:** 2025-03-02  
**Report Date:** 2025-03-03  
**Retest Date:** 2030-08-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC)	99.85%
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:

