

# 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.:** 0585533  
**Test Date:** 2025-09-10  
**Report Date:** 2025-09-11  
**Retest Date:** 2031-03-08  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	85%	87.73%
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:

