

# Certificate of Analysis

## Compound Information

**Product Name:** L-Ascorbyl 6-palmitate  
**CAS No.:** 137-66-6  
**Cat. No.:** G2462384  
**Molecular Formula:**  $C_{22}H_{38}O_7$   
**Molecular Weight:** 414.53

## Batch Information

**Batch No.:** 5708532  
**Test Date:** 2026-01-29  
**Report Date:** 2026-01-30  
**Retest Date:** 2031-07-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+20.0 to +25.0	22.26

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

