

# Certificate of Analysis

## Compound Information

**Product Name:** Lovastatin  
**CAS No.:** 75330-75-5  
**Cat. No.:** G4913346  
**Molecular Formula:** C<sub>24</sub>H<sub>36</sub>O<sub>5</sub>  
**Molecular Weight:** 404.54

## Batch Information

**Batch No.:** 1935172  
**Test Date:** 2023-07-27  
**Report Date:** 2023-07-28  
**Retest Date:** 2029-01-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(LC-MS)	99.17%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	323	314.25

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

