

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-6-Methylhept-5-En-2-ol  
**CAS No.:** 58917-26-3  
**Cat. No.:** G4447074  
**Molecular Formula:** C<sub>8</sub>H<sub>16</sub>O  
**Molecular Weight:** 128.21

## Batch Information

**Batch No.:** 1563042  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.73%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	16.2	16.21

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

