

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Hydroxypropionic Acid (1R,2S,5R)-2-Isopropyl-5-Methylcyclohexyl Ester  
**CAS No.:** 59259-38-0  
**Cat. No.:** G4580639  
**Molecular Formula:** C<sub>13</sub>H<sub>24</sub>O<sub>3</sub>  
**Molecular Weight:** 228.33

## Batch Information

**Batch No.:** 6096773  
**Test Date:** 2025-12-29  
**Report Date:** 2025-12-30  
**Retest Date:** 2031-06-26  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-81	-83.70

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

