

# Certificate of Analysis

## Compound Information

**Product Name:** Methyl (S)-(+)-3-Hydroxy-2-methylpropionate  
**CAS No.:** 80657-57-4  
**Cat. No.:** G9917026  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>O<sub>3</sub>  
**Molecular Weight:** 118.13

## Batch Information

**Batch No.:** 4044881  
**Test Date:** 2023-11-23  
**Report Date:** 2023-11-24  
**Retest Date:** 2029-05-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS),99%ee	99.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	22.3~22.7	22.45

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

