

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-Ethyl 2-Hydroxypropanoate  
**CAS No.:** 7699-00-5  
**Cat. No.:** G6686413  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>O<sub>3</sub>  
**Molecular Weight:** 118.13

## Batch Information

**Batch No.:** 6297513  
**Test Date:** 2024-07-31  
**Report Date:** 2024-08-01  
**Retest Date:** 2030-01-26  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.50%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	10.3?14.5	11.35

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

