

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Hydroxypropanoic Acid  
**CAS No.:** 10326-41-7  
**Cat. No.:** G7148236  
**Molecular Formula:** C<sub>3</sub>H<sub>6</sub>O<sub>3</sub>  
**Molecular Weight:** 90.08

## Batch Information

**Batch No.:** 1028792  
**Test Date:** 2024-03-25  
**Report Date:** 2024-03-26  
**Retest Date:** 2029-09-20  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	10.0 to 15.0	12.72

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

