

Certificate of Analysis

Compound Information

Product Name: (R)-2-Hydroxy-4-Methylpentanoic Acid
CAS No.: 20312-37-2
Cat. No.: G2169628
Molecular Formula: C₆H₁₂O₃
Molecular Weight: 132.16

Batch Information

Batch No.: 9337222
Test Date: 2025-04-07
Report Date: 2025-04-08
Retest Date: 2030-10-03
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	95%(GC)	98.03%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	27	25.96

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

