

Certificate of Analysis

Compound Information

Product Name: (S)-2-Hydroxybutanoic Acid
CAS No.: 3347-90-8
Cat. No.: G6077413
Molecular Formula: C₄H₈O₃
Molecular Weight: 104.1

Batch Information

Batch No.: 8287832
Test Date: 2025-02-27
Report Date: 2025-02-28
Retest Date: 2030-08-25
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	96%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'6.4 to 7.15	6.60

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

