

Certificate of Analysis

Compound Information

Product Name: (S)-Ethyl 2-Hydroxybutanoate
CAS No.: 88271-13-0
Cat. No.: G2255622
Molecular Formula: C₆H₁₂O₃
Molecular Weight: 132.16

Batch Information

Batch No.: 7173673
Test Date: 2025-12-21
Report Date: 2025-12-22
Retest Date: 2031-06-18
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-7.978	-7.27

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

