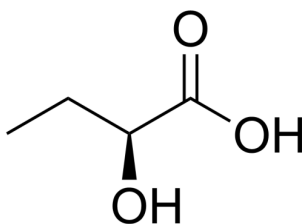


Certificate of Analysis

Compound Information

Product Name:	(S)-2-Hydroxybutanoic acid
Cat. No.:	1065331
CAS No.:	3347-90-8
Molecular Formula:	C ₄ H ₈ O ₃
Molecular Weight:	104.11
Chemical Structure:	



Batch Information

Batch No.:	Lg0225205246
Storage:	Storage temp. 2-8°C
Mfg. Date:	2023-02-25
Retest Date:	2026-02-24
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.37%
OR(C=1.33 g/100ml, H ₂ O):	-4.1°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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