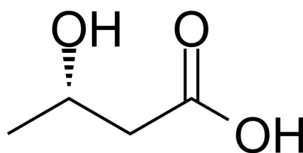


Certificate of Analysis

Compound Information

Product Name:	(S)-3-Hydroxybutanoic acid
Cat. No.:	1069879
CAS No.:	6168-83-8
Molecular Formula:	C ₄ H ₈ O ₃
Molecular Weight:	104.10
Chemical Structure:	



Batch Information

Batch No.:	Le042568648
Storage:	Storage temp. 2-8°C
Mfg. Date:	2017-12-04
Retest Date:	2022-12-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
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

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