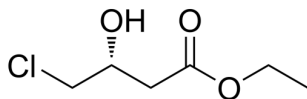


Certificate of Analysis

Compound Information

Product Name:	(R)-Ethyl 4-chloro-3-hydroxybutanoate
Cat. No.:	1046550
CAS No.:	90866-33-4
Molecular Formula:	C ₆ H ₁₁ ClO ₃
Molecular Weight:	166.60
Chemical Structure:	



Batch Information

Batch No.:	Le053172837
Storage:	Store at room temperature
Test Date:	2021-06-01
Retest Date:	2024-05-31
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (GC):	99.33%
Water(KF):	0.15%
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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