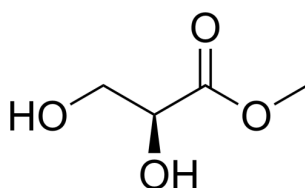


Certificate of Analysis

Compound Information

Product Name:	(S)-Methyl 2,3-dihydroxypropanoate
Cat. No.:	1050635
CAS No.:	10303-88-5
Molecular Formula:	C ₄ H ₈ O ₄
Molecular Weight:	120.10
Chemical Structure:	



Batch Information

Batch No.:	Ld101920417
Storage:	Store at room temperature
Test Date:	2024-01-31
Retest Date:	2029-01-30
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	97.80%
Optical Rotation[α]:	-10.2°(C=0.009372 g/ml CHCl ₃)
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai