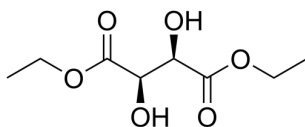


Certificate of Analysis

Compound Information

Product Name:	(2R,3R)-Diethyl 2,3-dihydroxysuccinate
Cat. No.:	1045551
CAS No.:	87-91-2
Molecular Formula:	C ₈ H ₁₄ O ₆
Molecular Weight:	206.19
Chemical Structure:	



Batch Information

Batch No.:	Lg0103193727
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-01-03
Retest Date:	2026-01-02
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.99%
Water(KF):	0.25%
Optical Rotation:	8.9° (C=0.81 g/100ml EA)
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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