



Certificate of Analysis

Compound Information

Product Name: (2R,3R)-Diethyl 2,3-dihydroxysuccinate

Cat. No.:1045551CAS No.:87-91-2Molecular Formula: $C_8H_{14}O_6$ Molecular Weight:206.19

Chemical Structure:

Batch Information

Batch No.: Lf0715146854

Storage: Store at room temperature

Test Date: 2022-07-17 **Retest Date**: 2029-01-24

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.43%

 Water(KF):
 0.48%

 OR(C=0.86g/100ml EA):
 8.7°

Conclusion: The product has been tested and complies with the given specifications.

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

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