



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-Diethyl 2-hydroxysuccinate

Cat. No.: 1042084 
CAS No.: 7554-28-1 
Molecular Formula:  $C_8H_{14}O_5$  
Molecular Weight: 190.20

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0826163541

**Storage:** Storage temp. 2-8°C

 Test Date:
 2024-01-25

 Retest Date:
 2027-01-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 Water(KF):
 0.58%

 OR(C=0.94g/100ml MeOH):
 10.1°

**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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