



Certificate of Analysis

Compound Information

Product Name: (S)-Benzyl 2-hydroxypropanoate

Cat. No.: 1116048 CAS No.: 56777-24-3 Molecular Formula: $C_{10}H_{12}O_3$ Molecular Weight: 180.20

Chemical Structure:

OH OH

Batch Information

Batch No.: Lg0519252355

Storage: Store at room temperature

Test Date: 2021-01-12 **Retest Date:** 2026-01-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (<17°C Solid,>17°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.18%

Optical Rotation: -17.9° (C=0.009716 g/100ml, ETOH)

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

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