



Certificate of Analysis

Compound Information

Product Name: Butyl (S)-2-hydroxybutanoate

Cat. No.: 1219185

CAS No.: 132513-51-0

Molecular Formula: $C_8H_{16}O_3$

Molecular Weight: 160.21

Chemical Structure:

Batch Information

Batch No.: Lf0919169341

Storage: Storage temp. 2-8°C

Test Date: 2024-01-12 **Retest Date**: 2027-01-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.20%
OR(C=1.00 g/100ml CHCL3): -3.90°

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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