

Certificate of Analysis

Compound Information

Product Name: (R)-2-Acetoxy-2-phenylacetic acid

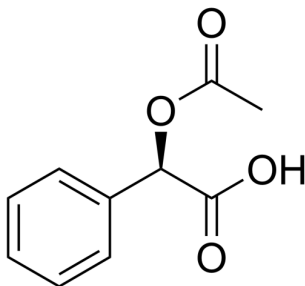
Cat. No.: 1034133

CAS No.: 51019-43-3

Molecular Formula: C₁₀H₁₀O₄

Molecular Weight: 194.18

Chemical Structure:



Batch Information

Batch No.: Ld060104162

Storage: Storage temp. 2-8°C

Test Date: 2020-06-01

Retest Date: 2025-05-31

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Water(KF): 0.86%

Optical Rotation: -151.2° (C=0.010065 g/100ml, Acetone)

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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