

Product Name: Benzyl L-lactate, 97%
Catalog Number: L14645.14

CAS Number: 56777-24-3
IUPAC Name: benzyl 2-hydroxypropanoate
Molecular Formula: C₁₀H₁₂O₃
Molecular Weight: 180.20
InChI Key: ZYTLPUIDJRKAAM-UHFFFAOYNA-N
SMILES: CC(O)C(=O)OCC1=CC=CC=C1
Synonym: benzyl 2-hydroxypropanoate

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Assay (GC): ≥96.0%
Refractive Index: 1.5100-1.5150 @ 20°C
Optical Rotation: -16.8 ± 0.5° (C=3 in methanol)

Date Of Print: 04/24/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.