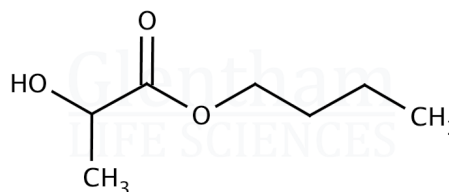


Product Specification

Product Name	Butyl L-lactate
Glentham Code	GC9203
CAS Number	34451-19-9
PubChem SID	310269148
Additional CAS	138-22-7 (racemic)
Molecular Weight	146.19
Molecular Formula	$C_7H_{14}O_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Clear, colourless liquid
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	-12.0 - -14.0 ° (neat)
Refractive Index (20°C)	1.4185 - 1.4235
Purity (GC)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2024-11-25

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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