

Product Datasheet

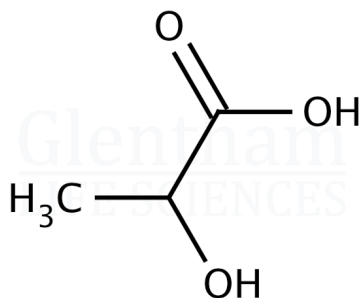
GA8192 - L-(+)-Lactic acid, 80%

Product Details

Product Name	L-(+)-Lactic acid, 80%
Glentham Code	GA8192
CAS Number	79-33-4
EINECS	201-196-2
MDL-Nummer	MFCD00064266
Related Categories	Carbohydrates, Organics, Organic Acids

Structure

Molecular Weight	: 90.08
Molecular Formula	: C ₃ H ₆ O ₃



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Eye Dam. 1, Skin Corr. 1C, Met. Corr. 1
Signal Word	Gefahr
Hazard Codes	H318, H314, H290
Precautionary Codes	P301+P330+P331, P280, P303+P361+P353, P304+P340, P305+P351+P338, P363, P310, P260

Pictograms



UN Number, Class, PG (RID) UN3265 - 8 - PG III

Glentham Product Specification

Physical Description	: Clear, colourless or almost colourless liquid
Specific Optical Rotation ([α] _{20/D})	: -15.0 - -10.0 ° (c=2.5, 1.5M NaOH)
Purity (Titration)	: ≥ 80.0%
Version	: v1.0

About L-(+)-Lactic acid, 80%

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025