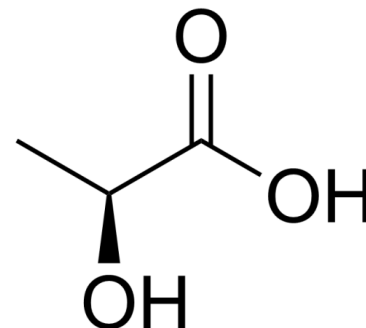


Data Sheet

Product Name:	L-Lactic acid
Cat. No.:	CS-0015266
CAS No.:	79-33-4
Molecular Formula:	C ₃ H ₆ O ₃
Molecular Weight:	90.08
Target:	Antibiotic; Bacterial; Endogenous Metabolite
Pathway:	Anti-infection; Metabolic Enzyme/Protease
Solubility:	H ₂ O : 100 mg/mL (1110.12 mM; Need ultrasonic); DMSO : 100 mg/mL (1110.12 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

L-Lactic acid is a building block which can be used as a precursor for the production of the bioplastic polymer poly-lactic acid.

CAIndexNames:

Propanoic acid, 2-hydroxy-, (2S)-

SMILES:

C[C@H](O)C(=O)O

Caution: Product has not been fully validated for medical applications. For research use only.

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