

Chem-Impex International, Inc.

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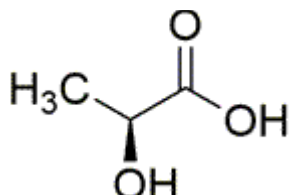
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	36509
Product	L-(+)-Lactic acid (S)-2-Hydroxypropionic acid Sarcosylactic acid
CAS Number	79-33-4
Molecular Formula	C ₃ H ₆ O ₃
Molecular Weight	90.08
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Appearance	White powder
Solubility	Soluble in water.
Melting Point	52 - 54 °C
Flash Point	> 110 °C
Density	1.209
Refractive Index	1.427
Optical Rotation	[α] _{D20} = -13.5 ° (C=2.5 in 1.5 N NaOH)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only