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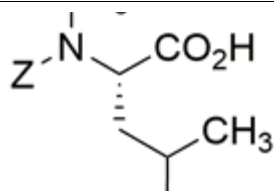
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02199
Product	Z-N-methyl-L-leucine Z-N-Me-L-Leu-OH
CAS Number	33099-08-0
Molecular Formula	C ₁₅ H ₂₁ NO ₄
Molecular Weight	279.3

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Melting Point	60 - 75 °C
Optical Rotation	[a] ²⁰ _D = -26 ± 2 ° (C=1 in DMF) [a] ²⁵ _D = -21 ± 2 ° (C=1 in MeOH)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only