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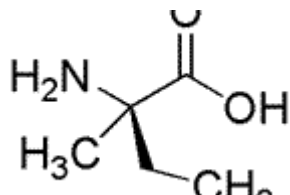
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33576
Product	D-Isovaline (R)-2-Amino-2-methylbutyric acid
CAS Number	3059-97-0
Molecular Formula	C ₅ H ₁₁ NO ₂
Molecular Weight	117.15

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = -7 ± 2 ° (C=1 in water)
Analysis by Mass Spectra	Conforms to standard
¹ H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
L-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only