

Chem-Impex International, Inc.

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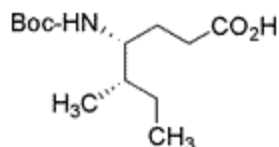
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	14456
Product	(4R,5S)-Boc-4-amino-5-methyl-heptanoic acid <i>N-tert-Butoxycarbonyl-γ-L-isoleucine</i>
CAS Number	331763-49-6
Molecular Formula	C ₁₃ H ₂₅ NO ₄
Molecular Weight	259.35
Appearance	White powder
Optical Rotation	[α] _D = +11 ± 2° (C=1 in MeOH)
Analysis by Mass Spectra	[M+H] ⁺ = 259.35 ± 1
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only