

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	31963
Product	Boc-D-β-homoleucine Boc-D- β -HomoLeu-OH (<i>R</i>)-3-(Boc-amino)-5-methylhexanoic acid
CAS Number	146398-18-7
Molecular Formula	C ₁₂ H ₂₃ NO ₄
Molecular Weight	245.3
Appearance	Off-white powder
Optical Rotation	[α] _D ²⁰ = 33 ± 2 ° (C=0.5 in CHCl ₃)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by TLC	≥ 97%
Storage	Store at 0 - 8 °C

For Laboratory Use Only