

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	15501
Product	Boc-3-chloro-D-β-homophenylalanine Boc-D- β -HomoPhe(3-Cl)-OH Boc-(R)-3-amino-4-(3-chlorophenyl)butyric acid
CAS Number	331763-56-5
Molecular Formula	C ₁₅ H ₂₀ ClNO ₄
Molecular Weight	313.78
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Appearance	White powder
Melting Point	148-154 °C
TLC System	n-Butanol/Acetic acid/H ₂ O (4:2:2) Single spot Chloroform/MeOH/Benzene/H ₂ O (8:8:8:1) Single spot Visualized with: UV/Iodine
Optical Rotation	[α] _D ²⁵ = +13 \pm 2° (C=1 in EtOH)
Purity by HPLC	\geq 99%
Storage	Store at 0-8 °C

For Laboratory Use Only