

Chem-Impex International, Inc.

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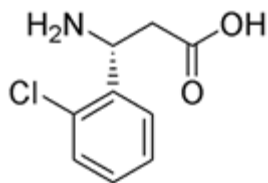
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15549
Product	(R)-3-Amino-3-(2-chlorophenyl)propionic acid
	D-β-Phe(2-Cl)-OH
	(R)-2-Chloro-β-phenylalanine
CAS Number	740794-79-0
Molecular Formula	C ₉ H ₁₀ ClNO ₂
Molecular Weight	199.64
Appearance	White powder
Melting Point	223 °C (dec.)
TLC System	Chloroform/Methanol/Acetic acid (90/8/2) Single spot Chloroform/Methanol/Benzene/Water (8/8/8/1) Single spot Visualized with: UV/Iodine
Optical Rotation	[α] ²⁵ _D = 25 ± 1 ° (C=1 in 0.5N NaOH)
Storage	Store at 0 - 8 °C

For Laboratory Use Only