

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	15521
Product	4-Nitro-D-β-homophenylalanine hydrochloride D- β -HomoPhe(4-NO ₂)-OH•HCl (<i>R</i>)-3-Amino-4-(4-nitrophenyl)butyric acid hydrochloride
CAS Number	331763-78-1
Molecular Formula	C ₁₀ H ₁₃ ClN ₂ O ₄
Molecular Weight	260.68
Appearance	White powder
Optical Rotation	[α] _D ²⁵ = +25.0 \pm 2° (C=1 in DMF)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	\geq 99%
Storage	Store at 0-8°C

For Laboratory Use Only