

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	15336
Product	4-Nitro-L-β-homophenylalanine hydrochloride β -L-HomoPhe(4-NO ₂)-OH•HCl (S)-3-Amino-4-(4-nitrophenyl)butyric acid hydrochloride
CAS Number	270062-87-8
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₄ •HCl
Molecular Weight	260.68
Appearance	Light yellow solid
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