

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	11918
Product	Benzyl-L-valine methyl ester hydrochloride
	Bzl-L-Val-OMe•HCl
CAS Number	177721-72-1
Molecular Formula	C ₁₃ H ₁₉ NO ₂ •HCl
Molecular Weight	257.79

Appearance	White crystalline powder
Melting Point	159-169 °C
Optical Rotation	[α] _D ²⁰ = +16 ± 2° (C=1 in MeOH)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only