

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	01826
Product	L-Valine methyl ester hydrochloride L-Val-OMe•HCl
CAS Number	6306-52-1
Molecular Formula	C ₆ H ₁₃ NO ₂ •HCl
Molecular Weight	167.6
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Appearance	White crystalline powder
Solubility	Clear solution (0.3 g in 2 mL Water)
Melting Point	158-162 °C
Water Content (Karl Fisher)	≤ 0.5%
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1.0% (70 °C, 2h)
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only