

Chem-Impex International, Inc.

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Wood Dale, IL 60191

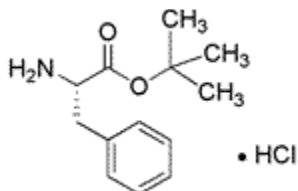
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	03118
Product	L-Phenylalanine <i>tert</i>-butyl ester hydrochloride
	L-Phe-OtBu•HCl
CAS Number	15100-75-1
Molecular Formula	C ₁₃ H ₁₉ NO ₂ •HCl
Molecular Weight	257.8

Appearance	White crystalline powder
Optical Rotation	[α] _D ²⁰ = +43.5 ± 1.5° (C=2 in EtOH)
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Assay by titration	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only