

Chem-Impex International, Inc.

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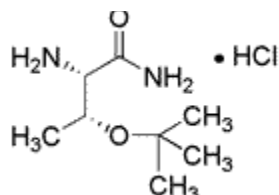
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16343
Product	<i>O</i>-tert-Butyl-L-threonine amide hydrochloride
CAS Number	1038343-47-3
Molecular Formula	C ₈ H ₁₈ N ₂ O ₂ •HCl
Molecular Weight	210.7

Appearance	White to off-white powder
Solubility	0.3 gram in 2 ml H ₂ O clear solution
Melting Point	168-172 °C
Optical Rotation	[α] _D ²⁰ = +40.4 ± 2° (C=1 in DMF)
Analysis by Mass Spectra	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only