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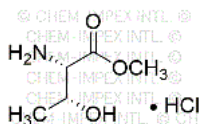
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	03145
Product	L-Threonine methyl ester hydrochloride L-Thr-OMe•HCl
CAS Number	39994-75-7
Molecular Formula	C ₅ H ₁₁ NO ₃ •HCl
Molecular Weight	169.6

Appearance	Yellow or yellowish oil
Solubility	Clear solution (0.3 g in 2 mL DMF)
Optical Rotation	[α] _D ²⁰ = -15 ± 1.5 ° (C=1 in 5N HCl or C=6 in 5N HCl)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only