

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	05520
Product	Boc-<i>O</i>-<i>tert</i>-butyl-D-threonine
	Boc-D-Thr(tBu)-OH
CAS Number	201217-86-9
Molecular Formula	C ₁₃ H ₂₅ NO ₅
Molecular Weight	275.3
<hr/>	
Appearance	White powder
Water Content (Karl Fisher)	≤ 2%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to structure
Loss on Drying	≤ 1%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only