

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

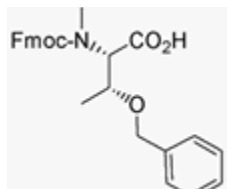
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	02674
<b>Product</b>	<b>Fmoc-N-methyl-O-benzyl-L-threonine</b>
	Fmoc-N-Me-L-Thr(Bzl)-OH
<b>CAS Number</b>	198561-81-8
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>27</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	445.5
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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear solution (0.3g in 2mL DMF)
<b>Water Content (Karl Fisher)</b>	≤ 1.0%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	97 - 102%
<b>Purity by HPLC</b>	≥ 98%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**