

# 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

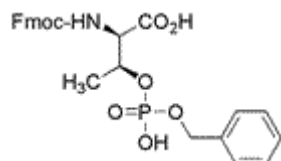
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

Catalogue Number	16958
Product	<b>Fmoc-O-benzyl-D-phosphothreonine</b> Fmoc-D-Thr(PO(OBzl)OH)-OH
CAS Number	937171-63-6
Molecular Formula	C <sub>26</sub> H <sub>26</sub> NO <sub>8</sub> P
Molecular Weight	511.5

---

Appearance	White powder
Melting Point	148 - 153 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = -5 ± 1 ° (C=2 in EtOH)
Analysis by Mass Spectra	Conforms to standard
<sup>1</sup> H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at ≤ -4 °C

**For Laboratory Use Only**