

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	05097
<b>Product</b>	<b>Fmoc-O-benzyl-L-threonyl chloride</b>  Fmoc-L-Thr(Bzl)-Cl
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>24</sub> NO <sub>4</sub> Cl
<b>Molecular Weight</b>	449.9
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<b>Appearance</b>	Off-white powder
<b>Melting Point</b>	93-100 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> = -4 ± 2° (C=1 in DMF)
<b>Purity</b>	≥ 97%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**