

# Chem-Impex International, Inc.

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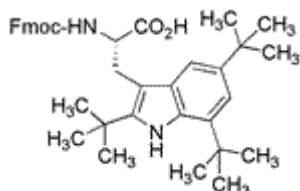
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	29704
<b>Product</b>	<b>Fmoc-L-2,5,7-tri-tert-butyl-tryptophan</b>
	Fmoc-L-Tbt-OH
<b>CAS Number</b>	376592-37-9
<b>Molecular Formula</b>	C <sub>38</sub> H <sub>46</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	594.79
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<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 4.4 ± 1.8 ° (C=1 in EtOAc)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**