

# Chem-Impex International, Inc.

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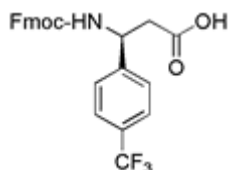
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	15588
<b>Product</b>	<b>Fmoc-(S)-3-amino-3-(4-trifluoromethylphenyl)</b> Fmoc-L-β-Phe(4-CF <sub>3</sub> )-OH (S)-Fmoc-4-trifluoromethyl-β-phenylalanine
<b>CAS Number</b>	507472-21-1
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>20</sub> F <sub>3</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	455.43

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<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -17 ± 2 ° (C=1 in DMF)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 98% (NMR)
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**