

# *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>	03950
<b>Product</b>	<b>Boc-4-(Fmoc-amino)-D-phenylalanine</b>
	Boc-D-Phe(4-NH-Fmoc)-OH
	Boc- <i>p</i> -(Fmoc-amino)-D-Phe-OH
<b>CAS Number</b>	173054-11-0
<b>Molecular Formula</b>	C <sub>29</sub> H <sub>30</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight</b>	502.56
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<b>Appearance</b>	White to off-white powder
<b>Water Content (Karl Fisher)</b>	≤ 4.0%
<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**