

# Chem-Impex International, Inc.

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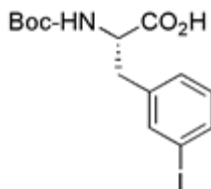
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	15106
<b>Product</b>	<b>Boc-3-iodo-L-phenylalanine</b>
	Boc-L-Phe(3-I)-OH
	Boc-3-iodo-L-Phe-OH
<b>CAS Number</b>	273221-75-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>18</sub> INO <sub>4</sub>
<b>Molecular Weight</b>	391.2
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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear in Methanol
<b>Melting Point</b>	111-120 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = +18 ± 2° (C=1 in MeOH)
<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**