

# Chem-Impex International, Inc.

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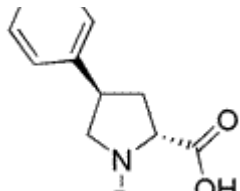
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	22760
<b>Product</b>	<b>(2R,4R)-Boc-4-phenyl-pyrrolidine-2-carboxylic acid</b> (2R,4R)-Boc-4-phenyl-Pro-OH
<b>CAS Number</b>	158567-91-0
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	291.35
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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +32 ± 2° (C=1 in MeOH)
<b>Analysis by Mass Spectra</b>	[M+H] <sup>+</sup> = 292 ± 1
<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>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**