

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	15238
<b>Product</b>	<b>Boc-(R)-3-amino-5-phenylpentanoic acid</b>  Boc-D-β-Nva(5-phenyl)-OH
<b>CAS Number</b>	218608-83-4
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>23</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	293.36
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<b>Appearance</b>	White to off-white powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = +2.0 ± 1° (C=1 in EtOH)
<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**