

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41593
<b>Product</b>	<b>(S)-(+)-N-Boc-3-N-Fmoc-aminopyrrolidine</b> (S)-(+)-1-( <i>tert</i> -Butoxycarbonyl)-3-N-(9-fluorenylmethoxycarbonyl)
<b>CAS Number</b>	307531-88-0
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>28</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	408.49

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<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	172 - 180 °C (dec.)
<b>Optical Rotation</b>	[α] <sub>20</sub> /D = 6 ± 3 ° (C = 1 in Chloroform)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at ≤ -10 °C

**For Laboratory Use Only**