

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	12305
<b>Product</b>	<b><i>N</i><sup>α</sup>-<i>Z</i>-<i>N</i><sup>δ</sup>-Boc-L-ornithine dicyclohexyl ammonium salt</b> Z-L-Orn(Boc)-OH•DCHA
<b>CAS Number</b>	13665-13-9
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>26</sub> N <sub>2</sub> O <sub>6</sub> ·C <sub>12</sub> H <sub>23</sub> N
<b>Molecular Weight</b>	547.71

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	128-134 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = +6 ± 2° (C=1 in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**