

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	05555
<b>Product</b>	<b><i>N</i><sup>α</sup>-Boc-L-lysine methyl ester acetate salt</b> Boc-L-Lys-OMe•AcOH
<b>CAS Number</b>	55757-60-3 (net)
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>24</sub> N <sub>2</sub> O <sub>4</sub> ·C <sub>2</sub> H <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight</b>	320.38

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<b>Appearance</b>	Colorless to pale yellow oil
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -17.0 to -13.0 ° (C=1% in MeOH)
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**