

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	11818
<b>Product</b>	<b>Boc-L-alanine methyl ester</b> Boc-L-Ala-OMe
<b>CAS Number</b>	28875-17-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>17</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	203.24

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<b>Appearance</b>	White to off-white powder
<b>Melting Point</b>	32 - 35 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -45 ± 2 ° (C=1 in CH <sub>3</sub> OH)
<b>Loss on Drying</b>	≤ 0.5%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**