

# Chem-Impex International, Inc.

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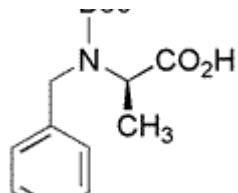
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	26438
<b>Product</b>	<b><i>N</i><sup>α</sup>-(<i>tert</i>-Butyloxycarbonyl)-<i>N</i><sup>α</sup>-benzyl-D-alanine</b> <i>N</i> -Boc- <i>N</i> -Bzl-D-alanine
<b>CAS Number</b>	120571-59-7
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	279.33
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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	116-123 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +34 ± 2° (C=1 in MeOH)
<b>Assay by titration</b>	≥ 99%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**