

# Chem-Impex International, Inc.

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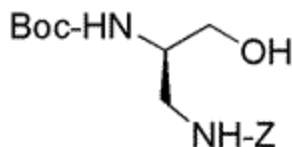
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	16139
<b>Product</b>	<b>(R)-N<sup>α</sup>-Boc-N<sup>β</sup>-Z-2,3-diaminopropan-1-ol</b> Boc-D-Dap(Z)-ol (R)-2-(Boc-amino)-3-(Z-amino)-1-propanol
<b>CAS Number</b>	1263045-28-8
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>24</sub> N <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight</b>	324.4
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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	77-88 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +7 ± 1° (C=1 in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**