

# Chem-Impex International, Inc.

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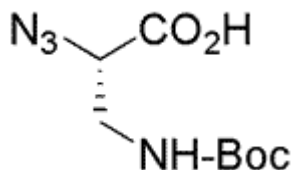
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	30511
Product	<b>N<sup>α</sup>-Azido-N<sup>β</sup>-Boc-L-2,3-diaminopropionic acid</b> (S)-2-azido-3-(Boc-amino)propionic acid N <sub>3</sub> -L-Dap(Boc)-OH
CAS Number	1932432-15-9
Molecular Formula	C <sub>8</sub> H <sub>14</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight	230.2

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Appearance	White crystalline powder
Melting Point	92 - 97 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = -73 ± 1 ° (C=1 in DMF)
Assay by titration	≥ 97%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

**For Laboratory Use Only**