

Chem-Impex International, Inc.

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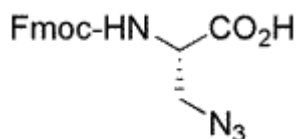
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30526
Product	N^α-Fmoc-N^β-Azido-L-2,3-diaminopropionic 2-(S)-Fmoc-amino-3-azidopropanoic acid Fmoc-L-Dap(N ₃)-OH
CAS Number	684270-46-0 (net)
Molecular Formula	C ₁₈ H ₁₆ N ₄ O ₄
Molecular Weight	352.3

Appearance	White to off-white crystalline powder
Melting Point	117 - 130 °C
Optical Rotation	[α] _D ²⁰ = -8 to -11 ° (C=1 in DMF)
Assay by titration	≥ 94%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only