

Chem-Impex International, Inc.

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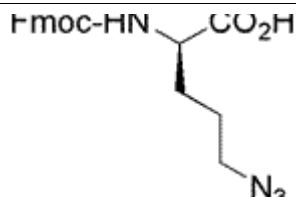
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30528
Product	N^α-Fmoc-N^δ-Azido-D-Ornithine (<i>R</i>)-Fmoc-2-amino-5-azido-pentanoic acid Fmoc-D-Orn(N ₃)-OH
CAS Number	1176270-25-9
Molecular Formula	C ₂₀ H ₂₀ N ₄ O ₄
Molecular Weight	380.4

Appearance	White crystalline powder
Melting Point	132 - 140 °C
Optical Rotation	[α] _D ²⁰ = 13.5 - 15.5 ° (C=1 in DMF)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only