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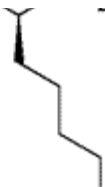
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	30529
Product	N^α-Fmoc-N^ε-Azido-D-Lvsine Fmoc-6-azido-D-norleucine (R)-6-azido-2-(Fmoc-amino)hexanoic acid
CAS Number	1198791-53-5
Molecular Formula	C ₂₁ H ₂₂ N ₄ O ₄
Molecular Weight	394.4

Appearance	White crystalline powder
Optical Rotation	[α] _D ²⁰ = 12 - 14 ° (C=1 in DMF)
Assay by titration	98.0 - 100.5%
Chiral HPLC	≥ 99.9% (ee)
L-Enantiomer	≤ 0.1%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only