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Product Specifications

Catalogue Number	30483
Product	N^α-Boc-N^β-Azido-D-2,3-diaminopropionic acid cyclohexylammonium salt Boc-D-Dap(N3)-OH•CHA Boc-D-Ala(N3)•CHA
CAS Number	225780-77-8 (net)
Molecular Formula	C ₁₄ H ₂₇ N ₅ O ₄
Molecular Weight	329.4
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Appearance	White crystalline powder
Melting Point	122-128 °C
Optical Rotation	[α] _D ²⁰ = -30 ± 2° (C=1 in MeOH)
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only