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Product Specifications

Catalogue Number	29735
Product	Na-Boc-Nd-Z-D-ornithine N- Boc-D-Orn(Z)-OSu
Molecular Formula	C ₂₂ H ₂₉ N ₃ O ₈
Molecular Weight	463.49

Appearance	White to off-white powder
Solubility	Clear solution (0.1 gram in 2 ml DMF)
Water Content (Karl Fisher)	≤ 1%
Optical Rotation	[α] _D ²⁰ = + 21 ± 2 ° (C=1 in DMF)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to structure
Loss on Drying	≤ 1% (55 °C for 2 hours)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 95%
Storage	Store at 0-8 °C

For Laboratory Use Only