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Product Specifications

Catalogue Number	06661
Product	<i>N</i>^α-Fmoc-<i>N</i>^δ-Z-L-ornithine
	Fmoc-L-Orn(Z)-OH
CAS Number	138775-07-2
Molecular Formula	C ₂₈ H ₂₈ N ₂ O ₆
Molecular Weight	488.1

Appearance	White to off-white powder
Solubility	Clear solution (0.3g in 2mL DMF)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1.0% (70 °C, 2h)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only