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Product Specifications

Catalogue Number	07157
Product	Fmoc-7-aminoheptanoic acid
	Fmoc-7-Ahp-OH
CAS Number	127582-76-7
Molecular Formula	C ₂₂ H ₂₅ NO ₄
Molecular Weight	367.42

Appearance	White powder
Clarity & Color	0.15g/mL DMF clear solution
Melting Point	152-157°C
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to structure
Loss on Drying	≤ 1%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only