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Product Specifications

Catalogue Number	12404
Product	N^{α}-Fmoc-N^{β}-Z-D-2,3-diaminopropionic acid
	Fmoc-D-Dap(Z)-OH
CAS Number	387824-80-8
Molecular Formula	C ₂₆ H ₂₄ N ₂ O ₆
Molecular Weight	460.5

Appearance	White crystalline powder
Melting Point	157-164 °C
Optical Rotation	[α] _D ²⁰ = +7 ± 1° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only