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Product Specifications

Catalogue Number	16177
Product	<i>N</i>^α-Fmoc-<i>N</i>^γ-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-L-2,4-diaminobutyric acid
	Fmoc-L-Dab(Dde)-OH
CAS Number	235788-61-1
Molecular Formula	C ₂₉ H ₃₂ N ₂ O ₆
Molecular Weight	504.6
Appearance	White crystalline powder
Melting Point	137 - 155 °C
Optical Rotation	[α] _D ²⁰ = +22.5 to +25.0 ° (C=1 in CHCl ₃)
Assay by titration	98.5 - 100.5%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only