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Product Specifications

Catalogue Number	16184
Product	<i>N</i>^α-Fmoc-<i>N</i>^γ-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-D-2,4-diaminobutyric acid Fmoc-D-Dab(Dde)-OH
CAS Number	596797-14-7
Molecular Formula	C ₂₉ H ₃₂ N ₂ O ₆
Molecular Weight	504.6
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Appearance	White crystalline powder
Melting Point	135-150 °C
Optical Rotation	[α] _D ²⁰ = -24 ± 2° (C=1 in CHCl ₃)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only