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Product Specifications

Catalogue Number	37076
Product	N^α - (4,4-Dimethyl-2,6-dioxocyclohex-1-ivDde-D-Lys(Fmoc)-OH
CAS Number	2308529-94-2
Molecular Formula	C ₃₄ H ₄₂ N ₂ O ₆
Molecular Weight	574.7

Appearance	White crystalline powder
Melting Point	79 - 84 °C
Optical Rotation	[α] ²⁰ _D = -11 ± 2 ° (C = 1 in CHCl ₃)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only