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Product Specifications

Catalogue Number	16161
Product	<i>N^α-1-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-N^ε-Boc-L-lysine</i> Dde-L-Lys(Boc)-OH
CAS Number	1189586-14-8
Molecular Formula	C ₂₁ H ₃₄ N ₂ O ₆
Molecular Weight	410.5
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Appearance	White crystalline powder
Melting Point	157-166 °C
Optical Rotation	[α] _D ²⁰ = -9 ± 2° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 98%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only