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Product Specifications

Catalogue Number	06131
Product	<i>N^ε</i>-Boc-L-lysine 4-nitroanilide L-Lys(Boc)-pNA
CAS Number	172422-76-3
Molecular Formula	C ₁₇ H ₂₆ N ₄ O ₅
Molecular Weight	366.38
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Appearance	White to light yellow crystalline powder
Melting Point	91-97 °C
Optical Rotation	[α] _D ²⁰ = +30.0 ± 2° (C=0.76 in MeOH)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only