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Product Specifications

Catalogue Number	30469
Product	N^α-Boc-N^ε-Nosyl-L-lysine N ^α -Boc-N ^ε -(2-nitrobenzenesulfonyl)-L-lysine Boc-L-Lys(Ns)-OH
CAS Number	1301706-36-4
Molecular Formula	C ₁₇ H ₂₅ N ₃ O ₈ S
Molecular Weight	431.5
Appearance	Off-white crystalline powder
Melting Point	76-82 °C
Optical Rotation	[α] _D ²⁰ = -4.0 ± 0.5° (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