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Product Specifications

Catalogue Number 10095

Product ***N*^α-Tosyl-*N*^ε-Boc-L-lysine**

Tos-L-Lys(Boc)-OH

CAS Number 16948-09-7

Molecular Formula C₁₈H₂₈N₂O₆S

Molecular Weight 400.5

Appearance White to off-white powder

Solubility 0.3 gram in 2 ml MeOH clear solution

Melting Point 134-138 °C

Optical Rotation [α]_D²⁰ = +13.95 ± 2° (C=1 in MeOH)

Analysis by Mass Spectra Conforms to structure

Purity by HPLC ≥ 98%

Storage Store at 0-8°C

For Laboratory Use Only