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Product Specifications

Catalogue Number 07136
Product ***N^α-Boc-N^ε-isopropyl-N^ε-Z-L-lysine***

Boc-L-Lys(iPr,Z)-OH

CAS Number 125323-99-1

Molecular Formula C₂₂H₃₄N₂O₆

Molecular Weight 422.5

Appearance Oil

TLC System Chloroform:Methanol:Acetic acid (19:1:0.2) R_f = 0.62

Optical Rotation [α]²⁰_D = 13 ± 2 ° (C=1 in Chloroform)

Purity by HPLC ≥ 95%

Purity by TLC Single spot

Storage Store at 0 - 8 °C

For Laboratory Use Only