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Product Specifications

Catalogue Number 12946

Product **Boc- β -alanine 4-nitrophenyl ester**

Boc- β -Ala-ONp

CAS Number 17547-09-0

Molecular Formula C₁₄H₁₈N₂O₆

Molecular Weight 310.31

Appearance White to off-white powder

Solubility Clear solution (0.3 g in 2 mL DMF)

Melting Point 60-67 °C

Water Content (Karl Fisher) $\leq 1.0\%$

Infrared Spectrum Conforms to structure

Analysis by Mass Spectra Conforms to standard

¹H NMR Conforms to structure

Purity by HPLC $\geq 97\%$

Storage Store at 0-8 °C

For Laboratory Use Only