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Product Specifications

Catalogue Number 01383

Product

Boc- β -(2-thienyl)-D-alanine

Boc-3-D-Ala(2-thienyl)-OH

(*R*)-*N*-Boc-2-thienylalanine

CAS Number 78452-55-8

Molecular Formula C₁₂H₁₇NO₄S

Molecular Weight 271.3

Appearance White to off-white powder

Melting Point 70-76 °C

Optical Rotation [α]_D²⁰ = -26 ± 2° (C=1 in EtOH)

Purity by HPLC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only