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Product Specifications

Catalogue Number	15858
Product	Boc-(S)-α-(2-thiophenylmethyl)-proline
Molecular Formula	C ₁₅ H ₂₁ NO ₄ S
Molecular Weight	311.4

Appearance	White solid
TLC System	CHCl ₃ /CH ₃ OH/CH ₃ COOH (90:8:2) Single spot CHCl ₃ /CH ₃ OH/C ₆ H ₆ /H ₂ O (8:8:8:1) Single spot Visualized with UV/Iodine
Optical Rotation	[α] _D ²⁵ = -59 \pm 2° (C=1 in EtOH)
Purity by HPLC	\geq 97%
Storage	Store at 0-8 °C

For Laboratory Use Only