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Product Specifications

Catalogue Number	15902
Product	Boc-(R)-γ-(3-chlorobenzyl)-L-proline
CAS Number	959576-36-4
Molecular Formula	C ₁₇ H ₂₂ ClNO ₄
Molecular Weight	339.82

Appearance	White to off-white powder
TLC System	Chloroform/Methanol/Acetic acid (90:8:2) Single Spot Chloroform/Methanol/Benzene/Water (8:8:8:1) Single Spot Visualized with : UV/Iodine
Optical Rotation	[α] _D ²⁵ = -58 $\pm$ 2 ° (C=1 in DMF) [α] _D ²⁵ = -58 $\pm$ 2 ° (C=1 in CH ₂ Cl ₂)
¹H NMR	Conforms to structure
Purity by HPLC	$\geq$ 97%
Storage	Store at 0 - 8 °C

For Laboratory Use Only