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Product Specifications

Catalogue Number	05464
Product	Boc-<i>cis</i>-L-4-hydroxyproline methyl ester Boc- <i>cis</i> -L-Hyp-OMe
CAS Number	102195-79-9
Molecular Formula	C ₁₁ H ₁₉ NO ₅
Molecular Weight	245.28
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Appearance	White solid
Melting Point	79-84 °C
TLC System	Ethyl acetate/Hexane (9:1), Visualized with Ninhydrin
Optical Rotation	[α] _D ²⁴ = -63 ± 2° (C=0.5 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	conforms to structure
Purity	≥ 97%
Purity by TLC	Single spot
Storage	Store at 0-8°C

For Laboratory Use Only