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Product Specifications

Catalogue Number	15764
Product	Boc-(R)-α-phenethylproline
CAS Number	1217805-48-5
Molecular Formula	C ₁₈ H ₂₅ NO ₄
Molecular Weight	319.4

Appearance	White powder
Melting Point	162 - 168 °C
TLC System	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot Visualized with : Ninhydrin Spray
Optical Rotation	[α] _D ²⁵ = -11 \pm 2 ° (C=1 in EtOH)
Purity by HPLC	99 - 100%
Storage	Store at 0 - 8 °C

For Laboratory Use Only