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Product Specifications

Catalogue Number	05565
Product	Boc-N-methyl-D-isoleucine
	Boc-N-Me-D-Ile-OH
CAS Number	267223-87-0
Molecular Formula	C ₁₂ H ₂₃ NO ₄
Molecular Weight	245.3

Appearance	White powder
Solubility	Clear, colorless solution (50 mg/mL in MeOH)
Melting Point	52-56° C
TLC System	Conforms to structure
Optical Rotation	+80.50°±1° (c=1% in MeOH)
Assay	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only