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Product Specifications

Catalogue Number	02682
Product	Fmoc-N-methyl-D-valine Fmoc-N-Me-D-Val-OH
CAS Number	103478-58-6
Molecular Formula	C ₂₁ H ₂₃ NO ₄
Molecular Weight	353.4

Appearance	White to off-white powder
Solubility	Clear & complete soluble (1 mmole in 2ml DMF)
Water Content (Karl Fisher)	≤ 0.5%
Optical Rotation	[α] ²⁰ _D = 66 - 70 ° (C=1 in DMF)
Free Amino Acids	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only