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Product Specifications

Catalogue Number	49746
Product	Fmoc-N-methyl-2-chloro-4-fluoro-L-phenylalanine
	Fmoc-N-Me-Phe(2-Cl,4-F)-OH (2S)-Fmoc-N-methylamino-3-(2-chloro,4-fluorophenyl)propionic acid
Molecular Formula	C ₂₅ H ₂₁ ClFNO ₄
Molecular Weight	453.89

Appearance	White to off-white powder
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 99%
Chiral Purity	≥ 99.5% (ee)
Storage	Store at 0 - 8 °C

For Laboratory Use Only