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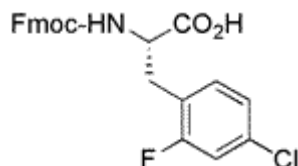
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33603
Product	Fmoc-4-chloro-2-fluoro-L-phenylalanine Fmoc-L-Phe(4-Cl,2-F)-OH (S)-Fmoc-2-amino-4-chloro-2-fluorophenylpropionic acid
CAS Number	1217811-90-9
Molecular Formula	C ₂₄ H ₁₉ ClFNO ₄
Molecular Weight	439.86

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = -40 ± 1 ° (C=1 in DMF)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only