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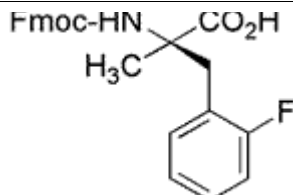
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33641
Product	Fmoc-α-methyl-D-2-fluorophenylalanine Fmoc-α-Me-D-Phe(2-F)-OH Fmoc-(R)-2-amino-2-methyl-3-(2-fluorophenyl)propanoic acid
CAS Number	193086-74-7
Molecular Formula	C ₂₅ H ₂₂ FNO ₄
Molecular Weight	419.45

Appearance	White powder
TLC System	Chloroform/Methanol/Acetic acid 90/8/2 Single spot Chloroform/Methanol/Benzene/Water 8/8/8/1 Single spot Visualized with : UV/Iodine
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99% (ee)
LCMS	Conforms to standard
L-Enantiomer	≤ 0.1%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only