

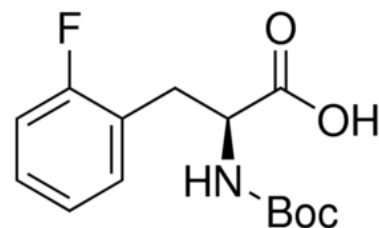
Boc-Phe(2-F)-OH

Synonym: Boc-2-fluoro-L-phenylalanine

Catalog Number: UD-0689

Product Size: 1 g

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
114873-00-6	MFCD00672520	C ₁₄ H ₁₈ FNO ₄	283.30

Product Information

Optical Activity	[α] _{20/D} +9±1°, c = 1% in ethyl acetate
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Properties

Purity	≥98.0% (TLC)
SMILES String	CC(C)(C)OC(=O)N[C@@H](Cc1ccccc1F)C(O)=O
InChI	1S/C ₁₄ H ₁₈ FNO ₄ /c1-14(2,3)20-13(19)16-11(12(17)18)8-9-6-4-5-7-10(9)15/h4-7,11H,8H2,1-3H3,(H,16,19)(H,17,18)/t11-/m0/s1
InChI Key	NTWUXBKUDXGMHV-NSHDSACASA-N
Melting Point	92-98 °C