

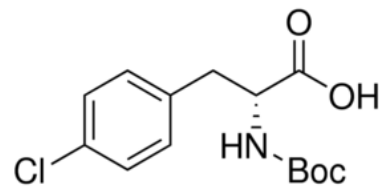
Boc-D-Phe(4-Cl)-OH

Synonym: Boc-4-chloro-D-phenylalanine

Catalog Number: UD-0680

Product Size: 1 g

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
57292-44-1	MFCD00076978	C ₁₄ H ₁₈ ClNO ₄	299.75

Product Information

Optical Activity	[α] _D ²⁰ -26±2°, c = 1% in ethyl acetate
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Properties

Purity	≥96.0%
SMILES String	CC(C)(C)OC(=O)N[C@H](Cc1ccc(Cl)cc1)C(=O)O
InChI	1S/C ₁₄ H ₁₈ ClNO ₄ /c1-14(2,3)20-13(19)16-11(12(17)18)8-9-4-6-10(15)7-5-9/h4-7,11H,8H2,1-3H3,(H,16,19)(H,17,18)/t11-/m1/s1
InChI Key	BETBOAZCLSJOBQ-LLVKDONJSA-N
Melting Point	~110 °C