

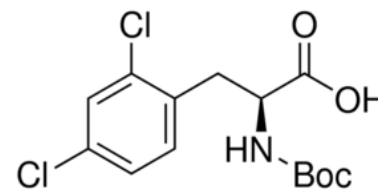
Boc-Phe(2,4-Cl₂)-OH

Synonym: Boc-2,4-dichloro-L-phenylalanine

Catalog Number: UD-0685

Product Size: 1 g

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
114873-04-0	MFCD01862942	C ₁₄ H ₁₇ Cl ₂ NO ₄	334.20

Product Information

Optical Activity $[\alpha]_{20/D} -31 \pm 3^\circ$, c = 1% in methanol

Properties

Purity	≥98.0% (TLC)
SMILES String	<chem>CC(C)(C)OC(=O)N[C@@H](Cc1ccc(Cl)cc1Cl)C(O)=O</chem>
InChI	1S/C14H17Cl2NO4/c1-14(2,3)21-13(20)17-11(12(18)19)6-8-4-5-9(15)7-10(8)16/h4-5,7,11H,6H2,1-3H3,(H,17,20)(H,18,19)/t11-/m0/s1
InChI Key	KSDWBXFRQWMWHO-NSHDSACASA-N
Melting Point	133-137 °C