

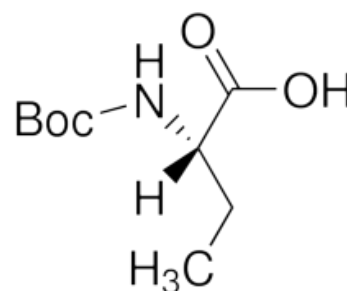
Boc-Abu-OH

Synonym: (S)-2-(Boc-amino)butyric acid, Boc-L-2-aminobutyric acid

Catalog Number: UD-0019

Product Size: 10 g

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
34306-42-8	MFCD00037267	C ₂ H ₅ CH[NHCO ₂ C(CH ₃) ₃]CO 2H	203.24

Product Information

Optical Activity	[α] ₂₀ /D -18.5±2°, c = 1% in methanol
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Properties

Purity	≥97.0% (HPLC)
SMILES String	CC[C@H](NC(=O)OC(C)(C)C)C(=O)O
InChI	1S/C ₉ H ₁₇ NO ₄ /c1-5-6(7(11)12)10-8(13)14-9(2,3)4/h6H,5H ₂ ,1-4H ₃ ,(H,10,13)(H,11,12)/t6-/m0/s1
InChI Key	PNFVPIQXAIUAY-LURJTMIESA-N