IUPAC Name	N-cyclohexylcyclohexanamine;(2R,3S)-3-[(2-methylpropan-2-yl)oxy]-2-(phenylmethoxycarbonylamino)butanoic acid
Synonyms	(2R,3S)-2-{[(benzyloxy)carbonyl]amino}-3-(tert-butoxy)butanoic acid; N-cyclohexylcyclohexanamine
GLB Cat#	12610
SMILES	C[C@@H]([C@H](C(=O)O)NC(=O)OCC1=CC=CC=C1)OC(C)(C)C.C1CCC(CC1)NC2CCCCC2
Molecular Weight	490.68
Specific Rotation[a]20/D	-14.7°±1°(C = 1.2 in MeOH)
Optical purity	N/A
Melting Point	145-147°C
Solubility	0.3gram in 4ml DMF clear solution
Loss on drying	≤2.0%(60°C,2h)
Water Content (K.F.)	≤2.0%
NMR Spectrum	Complies with the structure
Mass Spectrum	Complies with the structure
IR Spectrum	Complies with the structure

Email: joetang@glschina.com QQ: 2030123771