

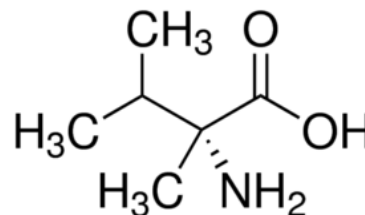
(R)-(+)- α -Methylvaline

Synonym: α -Me-D-Val-OH, α -Methyl-D-valine

Catalog Number: UD-0857

Product Size: 100 mg; 500 mg

Price: [Online Inquiry](#)



CAS Number	MDL Number	Molecular Formula	Molecular Weight
53940-82-2	MFCD01318765	C6H13NO2	131.17

Product Information

Optical Activity	$[\alpha]_D +3.5 \pm 0.5^\circ$, c = 1% in H ₂ O
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Properties

Purity	$\geq 98.5\%$ (TLC)
Impurities	$\leq 0.2\%$ water
SMILES String	<chem>CC(C)[C@@](C)(N)C(=O)O</chem>
InChI	1S/C6H13NO2/c1-4(2)6(3,7)5(8)9/h4H,7H2,1-3H3,(H,8,9)/t6-m/s1
InChI Key	GPYTYOMSQHBYTK-ZCFIWIBFSA-N