

D-Biotin

Catalog No: #S1116

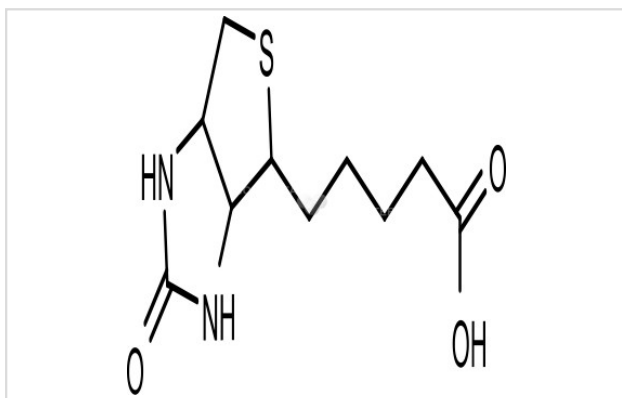
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Description

Product Name	D-Biotin
Brief Description	Inhibitors
Purification	100.00%
Target Name	Vitamin inhibitor
Calculated MW	244.31
Formulation	C10H16N2O3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism systemSMILES:C1[C@H]2[C@@H]([C@@H](S1)CCCC(=O)O)NC(=O)N2Pathways:MetabolismReceptor:VB7Boiling pt:573.6C?Melting pt:231-233CSolubility:DMSO: 49 mg/mL (200.56 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. G. Gabant, et al. J. Mass Spectrom. 2008; 43: 360C370

Note: This product is for in vitro research use only