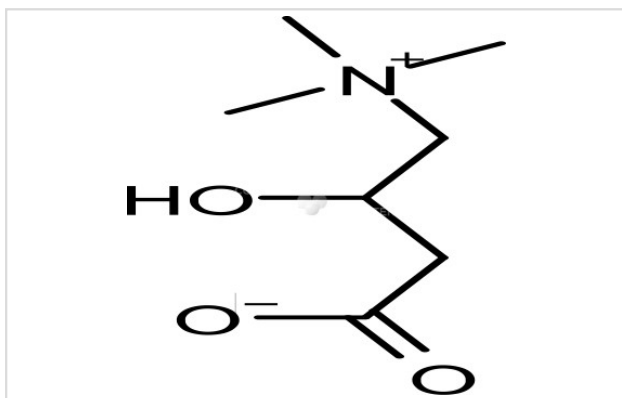


## Description

Product Name	L(-)-Carnitine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Fatty Acid Synthase
Calculated MW	161.2
Formulation	C7H15NO3
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Cardiovascular SystemSMILES:C[N+](C)(C)C[C@@H](CC(=O)[O-])OPathways:MetabolismReceptor:FASBoiling pt:Melting pt:197-212CSolubility:Ethanol: 32 mg/mL (198.51 mM); Water: 32 mg/mL (198.51 mM); DMSO: 12 mg/mL (74.44 mM)Appearance:White CrystalRemark: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. Jogl G, Tong L. Cell. 2003 Jan 10; 112(1):113-22.

Note: This product is for in vitro research use only