

DL-Carnitine

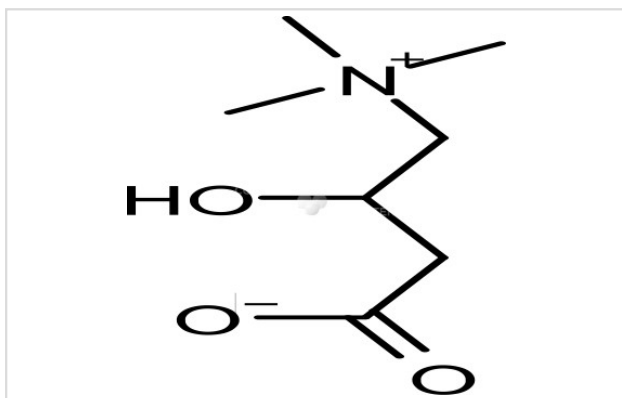
Catalog No: #S0743

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Description

Product Name	DL-Carnitine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	161.2
Formulation	C7H15NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: C[N+](C)(C)CC(O)CC([O-])=O
 Pathways: Others
 Receptor: O-acetyltransferase
 Boiling pt: Melting pt:
 Solubility: DMSO: > 10 mM
 Appearance: White Crystal
 Remark: 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. Lopes G, et al. Braz J Med Biol Res. 2003 Sep;36(9):1255-62.

Note: This product is for in vitro research use only