

L(+)-Ascorbic acid

Catalog No: #S0928

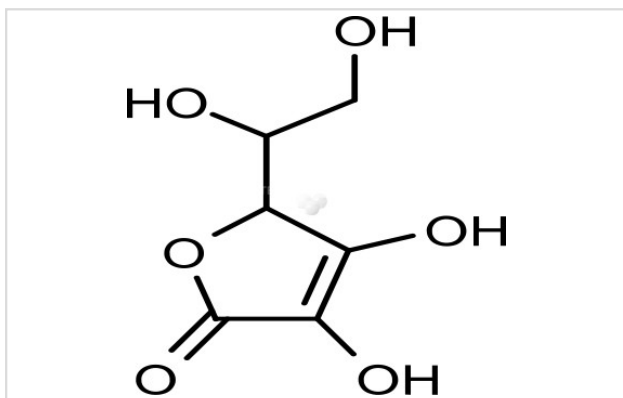
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Description

Product Name	L(+)-Ascorbic acid
Brief Description	Inhibitors
Purification	99.00%
Target Name	Vitamin antagonist
Calculated MW	176.12
Formulation	C6H8O6
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism systemSMILES:C([C@@H]([C@@H]1C(=C(C(=O)O1)O)O)O)OPathways:MetabolismReceptor:VCBoiling pt:415.8C?Melting pt:190-194C?Solubility:Water: 35 mg/mL (198.72 mM); DMSO: 35 mg/mL (198.72 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. Witenberg B, et al. Biochem Pharmacol, 1999, 57(7), 823-832.

Note: This product is for in vitro research use only