

L(-)-Glutathione

Catalog No: #S1085L

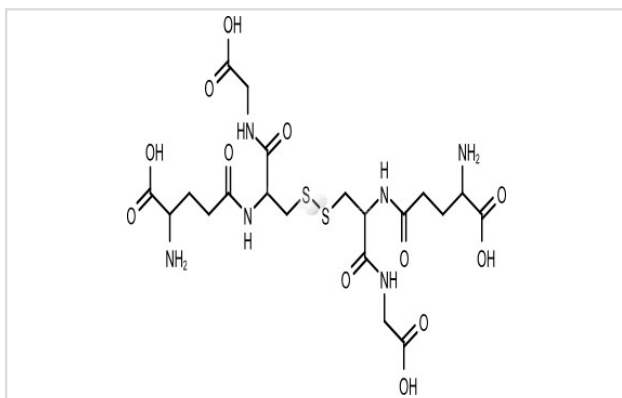
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Description

Product Name	L(-)-Glutathione
Brief Description	Inhibitors
Purification	98.00%
Target Name	Glutathione reductase inhibitor
Calculated MW	612.63
Formulation	C20H32N6O12S2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism

systemSMILES:C(CC(=O)N[C@@H](CSSC[C@@H](C(=O)NCC(=O)O)NC(=O)CC[C@@H](C(=O)O)N)C(=O)NCC(=O)O)[C@@H](C(=O)O)NPathways:oxidation-reductionReceptor:Glutathione reductaseBoiling pt:1196.5CMelting pt:178CSolubility:DMSO: 10 mMAppearance:White Freeze-dried 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. Hall MN, et al. Environ Health Perspect. 2013 Sep;121(9):1068-74.

Note: This product is for in vitro research use only