

Erdosteine

Catalog No: #S1229

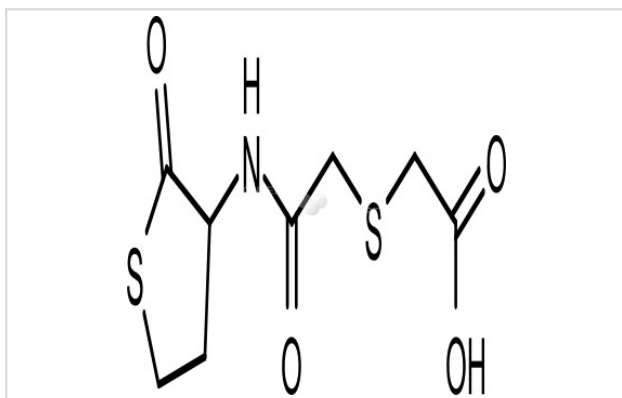
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Erdosteine
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR inhibitor
Calculated MW	249.3
Formulation	C8H11NO4S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory systemSMILES:OC(=O)CSCC(=O)NC1CCSC1=OPathways:NeuroscienceReceptor:Adenosine deaminaseBoiling pt:Melting pt:156-160CSolubility:Ethanol: 10 mg/mL (40.11 mM); DMSO: 50 mg/mL (200.55 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. Yilmaz HR, et al. Toxicol Ind Health. 2008 Sep;24(8):519-24.

Note: This product is for in vitro research use only