

Benazepril hydrochloride

Catalog No: #S0180

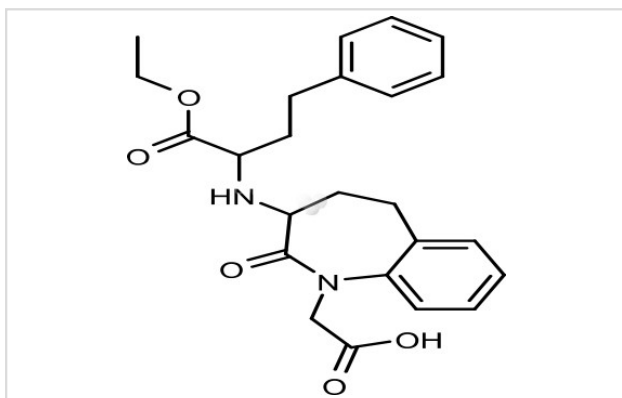
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Benazepril hydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	RAAS inhibitor
Calculated MW	460.95
Formulation	C24H29ClN2O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System SMILES: CCOC(=O)[C@H](CCC1=CC=CC=C1)N[C@H]2CCC3=CC=CC=C3N(C2=O)CC(=O)O.
 Pathways: Endocrinology/Hormones/Receptors: ACE
 Boiling pt: 691.2°C
 Melting pt: 188-190°C
 Solubility: Ethanol: 92 mg/mL (199.58 mM); Water: 19 mg/mL (41.21 mM); DMSO: 92 mg/mL (199.58 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 months.

References

1. Song JC, White CM. Clin Pharmacokinet. 2002;41(3):207-24.

Note: This product is for in vitro research use only