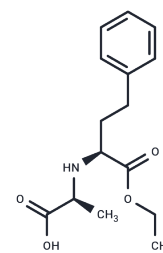


Enalapril IPurity B

Chemical Properties

CAS No. : 82717-96-2
Formula: C₁₅H₂₁NO₄
Molecular Weight: 279.33
Appearance: no data available
Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Enalapril IPurity B ((+)-N-[1-(S)-Ethoxycarbonyl-3-phenylpropyl]-L-alanine) is Moexipril intermediate and is the main metabolite of Imidapril.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 10 mM, (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.580 mL	17.900 mL	35.7999 mL
5 mM	0.716 mL	3.580 mL	7.160 mL
10 mM	0.358 mL	1.790 mL	3.580 mL
50 mM	0.0716 mL	0.358 mL	0.716 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Chandrakumar NS, et al. J Med Chem. 1992 Jan 24;35(2):223-33.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481