

## Lisinopril dihydrate

Catalog No: #S0706

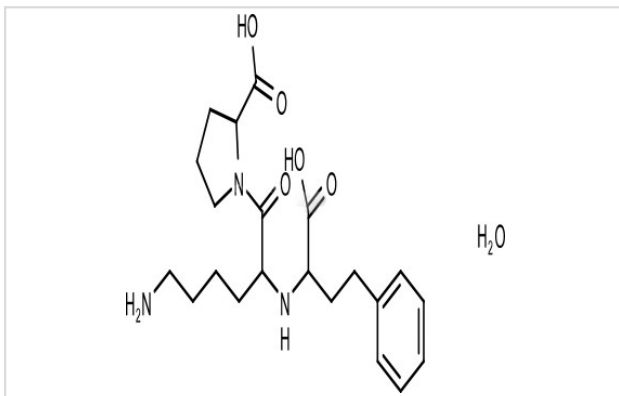
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## Description

Product Name	Lisinopril dihydrate
Brief Description	Inhibitors
Purification	99.00%
Target Name	MRP inhibitor; RAAS inhibitor
Calculated MW	441.52
Formulation	C21H35N3O7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular

System SMILES: C1C[C@H](N(C1)C(=O)[C@H](CCCCN)N[C@@H](CCC2=CC=CC=C2)C(=O)O)C(=O)O.O.O

Pathways: Endocrinology/Hormones; Immunology/Inflammation Receptor: MRP1; ACE

Boling pt: 666.4°C Melting pt: 160°C Solubility: Water: 20 mg/mL (49.32 mM) Appearance: White Powder 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. Andujar-Sanchez M, et al. FEBS Lett. 2007 Jul 24;581(18):3449-54.

Note: This product is for in vitro research use only