

Product Name : Lisinopril dihydrate

Synonyms : —

Cat No. : M16115

CAS Number : 83915-83-7

Molecular Formula : C₂₁H₃₅N₃O₇

Formula Weight : 441.52

Chemical Name : L-Proline, N2-[(1S)-1-carboxy-3-phenylpropyl]-L-lysyl-, hydrate (1:2)

Description : A angiotensin-converting enzyme (ACE) inhibitor for treatment of hypertension, heart failure, and after heart attacks. Hypertension Approved

Pathway : Metabolic Enzyme/Protease

Target : ACE

Receptor : ACE;MRP1

Solubility : DMSO: < 4.4 mg/mL

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

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

