

Candesartan

Catalog No: #S1461

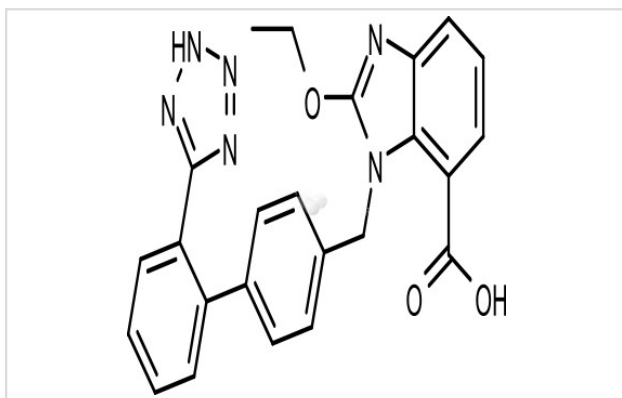
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Description

Product Name	Candesartan
Brief Description	Inhibitors
Purification	99.55%
Target Name	RAAS inhibitor
Calculated MW	440.47
Formulation	C24H20N6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System SMILES: CCOC1=NC2=CC=CC(C(O)=O)=C2N1CC1=CC=C(C=C1)C1=CC=CC=C1C1=NNN=N1 Pathways: Endocrinology/Hormones Receptor:

AT1 receptor Boiling pt: 754.8°C Melting pt: 183-185°C Solubility: Ethanol: 1 mg/mL (2.27 mM); DMSO: 88 mg/mL (199.79 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. Fierens F, et al. Eur J Pharmacol, 1999, 367(2-3), 413-422.

Note: This product is for in vitro research use only