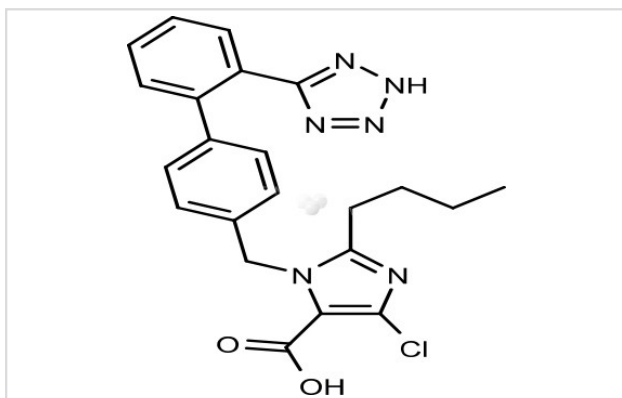


Description

Product Name	Exp3174
Brief Description	Inhibitors
Purification	99.00%
Target Name	RAAS antagonist
Calculated MW	436.9
Formulation	C22H21ClN6O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Respiratory systemSMILES:CCCCC1=NC(=C(N1CC2=CC=C(C=C2)C3=CC=CC=C3C4=NNN=N4)C(=O)O)Cl

Pathways:Endocrinology/HormonesReceptor:AT1 receptorBoiling pt:Melting pt:Solubility:DMSO:SolubleAppearance: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 month.

References

- 1.Choi JS, Choi JS, Choi DH. Effects of licochalcon A on the pharmacokinetics of losartan and its active metabolite, EXP-3174, in rats. Pharmazie. 2013 Nov;68(11):882-8.

Note: This product is for in vitro research use only