

For Research Use Only

Losartan Carboxylic Acid

Catalog Number: CM02716

产品信息

Catalog Number:
CM02716

CAS号:
124750-92-1

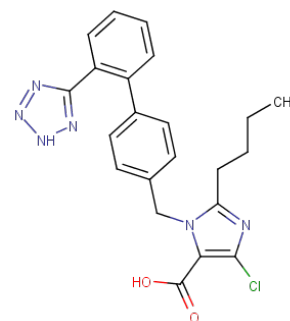
分子式:
 $C_{22}H_{21}ClN_6O_2$

主要靶点:
RAAS

主要通路:
内分泌与激素

分子量:
436.9

溶解度:
DMSO:70 mg/mL (160.22 mM)



描述

EXP-3174 is a potent AT1 antagonist (K_i : 0.57 nM, rat; 0.67 nM, human), producing a depressor response and vasodilatation. EXP3174, a metabolite of losartan, is more potent than losartan in blocking the angiotensin II-induced responses in vascular smooth muscle cells.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years