

Product Data Sheet

Product Name: Losartan D4 Carboxylic Acid

Cat. No.: GC36481

Chemical Properties

Cas. No. 1246820-62-1

SMILES C1C=C(C(O)=O)N(CC2=C([2H])C([2H])=C(C3=CC=CC=C3C4=NN=NN4)C([2H])=C2[2H])C(CCCC)=N1

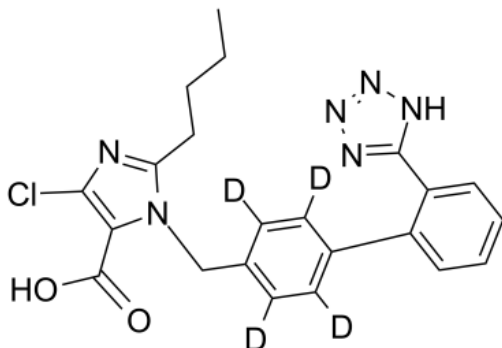
Formula $C_{22}H_{17}D_4ClN_6O_2$ M.Wt 440.92

Solubility DMSO : ≥ 250 mg/mL (567.00 mM) Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

Losartan D4 Carboxylic Acid is the deuterium labeled Losartan(EXP-3174), which is an angiotensin II receptor antagonist.

Caution: Product has not been fully validated for medical applications. For research use only.

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