
Product Data Sheet

Product Name: Trityl olmesartan medoxomil impurity III

Cat. No.: GC61356

Chemical Properties

Cas. No. 1227626-51-8

SMILES O=C(C1=C(C(C)=C)N=C(CCC)N1CC2=CC=C(C3=CC=CC=C3C4=NN=NN4C(C5=CC=CC=C5)(C6=CC=CC=C6)C7=CC=CC=C7)C=C2)OCC8=C(C)OC(O8)=O

Formula C₄₈H₄₂N₆O₅ M.Wt 782.88

Solubility Storage Store at -20°C

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

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

Structure

Background

Trityl olmesartan medoxomil impurity III is an impurity of Trityl olmesartan medoxomil. Trityl olmesartan medoxomil is an intermediate of Olmesartan medoxomil[1].

[1]. Renata Toplak ?asar, et al. Development of efficient one-pot three-component assembly of trityl olmesartan medoxomil. Bioorg Med Chem. 2018 Aug 7;26(14):4348-4359.

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

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