
Product Data Sheet

Product Name: Elisartan (HN 65021)

Cat. No.: GC32536

Chemical Properties

Cas. No. 149968-26-3

SMILES O=C(C1=C(Cl)N=C(CCCC)N1CC2=CC=C(C3=CC=CC=C3C4=NN=NN4)C=C2)OC(OC(OCC)=O)C

Formula $C_{27}H_{29}ClN_6O_5$ M.Wt 553.01

Solubility Soluble in DMSO Storage Store at -20°C

General 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.

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

Structure

Background

Elisartan is an orally active non-peptide pro-drug of angiotensin II AT1 receptor antagonist HN-12206, and shows anti-hypertension activities.

[1]. J R Cockcroft, et al. The effect of HN-65021 on responses to angiotensin II in human forearm vasculature. Br J Clin Pharmacol. 1995 Dec; 40(6): 591-593.

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

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