

Product Data Sheet

Product Name: Levocetirizine

Cat. No.: GC25571

Chemical Properties

Cas. No. 130018-77-8

Formula C₂₁H₂₅ClN₂O₃

M.Wt 388.89

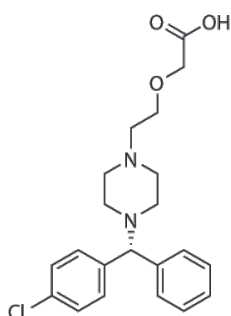
Solubility DMSO: 78 mg/mL (200.57 mM); Water: 78 mg/mL (200.57 mM); Ethanol: 78 mg/mL (200.57 mM)

Storage Store at -20°C

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

Structure



Background

Levocetirizine (LCZ, (R)-Cetirizine), the R-enantiomer of cetirizine, is an antagonist of histamine H(1) receptor.

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

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[1] Philippe Devillier, et al. Clin Pharmacokinet. 2008;47(4):217-30.

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