
Product Data Sheet

Product Name: Zotepine
Cat. No.: GC14088

Chemical Properties

Cas. No. 26615-21-4

Chemical Name 2-((8-chlorodibenzo[b,f]thiepin-10-yl)oxy)-N,N-dimethylethanamine

SMILES C1C=CC=C2SC3=CC=CC=C3C=C(C2=C1)OCCN(C)C

Formula C₁₈H₁₈ClNOS M.Wt 331.86

Solubility DMF: 10 mg/ml, DMSO: 2 mg/ml, Ethanol: 10 mg/ml, Ethanol: PBS (pH 7.2) (1:3): 0.25 mg/ml Storage Store at RT

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

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

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