
Product Data Sheet

Product Name: SC 19220

Cat. No.: GC14128

Chemical Properties

Cas. No. 19395-87-0

Chemical Name N'-acetyl-8-chlorodibenzo[b,f][1,4]oxazepine-10(11H)-carbohydrazide

SMILES C1C=CC=C2OC3=CC=CC=C3CN(C(NNC(C)=O)=O)C2=C1Formula C₁₆H₁₄ClN₃O₃ M.Wt 331.76

Solubility DMF: >25 mg/ml, DMSO: >14 mg/ml, DMSO:PBS (1:2): 300 μg/ml, Ethanol: <20 μg/ml, PBS pH 7.2: <20 μg/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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