
Product Data Sheet

Product Name: SC 51089

Cat. No.: GC13165

Chemical Properties

Cas. No. 146033-02-5

Chemical Name 8-chloro-N'-(3-(pyridin-4-yl)propanoyl)dibenzo[b,f][1,4]oxazepine-10(11H)-carbohydrazide hydrochloride

SMILES ClC1=CC=C2OC3=CC=CC=C3CN(C(NNC(CCC4=CC=NC=C4)=O)=O)C2=C1.ClFormula $C_{22}H_{19}ClN_4O_3 \cdot HCl$ M.Wt 459.33Solubility DMF: 30 mg/ml, DMSO: 20 mg/ml, Ethanol: 30 mg/ml, Ethanol: PBS (pH 7.2) (1:1): 0.5 mg/ml
Store Storage 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

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

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