
Product Data Sheet

Product Name: B355252

Cat. No.: GC18580

Chemical Properties

Cas. No. 1261576-81-1

Chemical Name 4-chloro-N-(1-naphthalenylmethyl)-5-[3-(1-piperazinyl)phenoxy]-2-thiophenesulfonamide

SMILES O=S(NCC1=C2C(C=CC=C2)=CC=C1)(C3=CC(Cl)=C(OC4=CC=CC(N5CCNCC5)=C4)S3)=OFormula $C_{25}H_{24}ClN_3O_3S_2$ M.Wt 514.1Solubility DMF: 30mg/mL, DMSO: 30mg/mL, DMSO:PBS (pH 7.2) (1:4): 0.2mg/mL, Ethanol: slightly
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**

B355252

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

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