
Product Data Sheet

Product Name: SC-9
Cat. No.: GC18055

Chemical Properties

Cas. No. 102649-78-5

Chemical Name 5-chloro-N-(6-phenylhexyl)naphthalene-1-sulfonamide

SMILES C1C=C2C(C(S(=O)(NCCCCCCC3=CC=CC=C3)=O)=CC=C2)=CC=C1

Formula $C_{22}H_{24}ClNO_2S$ M.Wt 401.95

Solubility <10.05mg/ml in ethanol; <40.2mg/ml in DMSO 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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