
Product Data Sheet

Product Name: GS 39783

Cat. No.: GC11303

Chemical Properties

Cas. No. 39069-52-8

Chemical Name N4,N6-dicyclopentyl-2-(methylthio)-5-nitropyrimidine-4,6-diamine

SMILES [O-][N+](C1=C(N=C(N=C1NC2CCCC2)SC)NC3CCCC3)=O

Formula C₁₅H₂₃N₅O₂S M.Wt 337.44

Solubility <3.37mg/ml in DMSO; <1.69mg/ml in ethanol 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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