
Product Data Sheet

Product Name: JX 401
Cat. No.: GC13116

Chemical Properties

Cas. No. 349087-34-9

Chemical Name (4-benzylpiperidin-1-yl)(2-methoxy-4-(methylthio)phenyl)methanone

SMILES O=C(C(C(OC)=C1)=CC=C1SC)N2CCC(CC3=CC=CC=C3)CC2

Formula $C_{21}H_{25}NO_2S$ M.Wt 355.49

Solubility DMF: 20 mg/ml, DMF:PBS (pH 7.2) (1:5): 0.1 mg/ml, DMSO: 10 mg/ml, Ethanol: 1 mg/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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