
Product Data Sheet

Product Name: AMPK activator

Cat. No.: GC11190

Chemical Properties

Cas. No. 849727-81-7

Chemical Name 5-[3-[4-[2-(4-fluorophenyl)ethoxy]phenyl]propyl]-2-furancarboxylic acid

SMILES FC1=CC=C(CCOC2=CC=C(CCCC3=CC=C(C(O)=O)O3)C=C2)C=C1Formula C₂₂H₂₁FO₄ M.Wt 368.4

Solubility ≤2mg/ml in ethanol;25mg/ml in DMSO;25mg/ml in dimethyl formamide Storage 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

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

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