
Product Data Sheet

Product Name: TP 003
Cat. No.: GC16360

Chemical Properties

Cas. No. 628690-75-5

Chemical Name 2',4-difluoro-5'-(8-fluoro-7-(2-hydroxypropan-2-yl)imidazo[1,2-a]pyridin-3-yl)-[1,1'-biphenyl]-2-carbonitrile

SMILES CC(C(C=CN12)=C(F)C2=NC=C1C3=CC(C4=CC=C(F)C=C4C#N)=C(F)C=C3)(O)C

Formula C₂₃H₁₆F₃N₃O M.Wt 407.39

Solubility <40.74mg/ml in DMSO; <20.37mg/ml in ethanol 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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