
Product Data Sheet

Product Name: Acifran
Cat. No.: GC15791

Chemical Properties

Cas. No. 72420-38-3

Chemical Name (R)-5-methyl-4-oxo-5-phenyl-4,5-dihydrofuran-2-carboxylic acid

SMILES O=C1[C@](C2=CC=CC=C2)(C)OC(C(O)=O)=C1

Formula $C_{12}H_{10}O_4$ M.Wt 218.21

Solubility <21.82mg/ml in ethanol; <21.82mg/ml in DMSO 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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