
Product Data Sheet

Product Name: YZ9
Cat. No.: GC15549

Chemical Properties

Cas. No. 6093-71-6

Chemical Name ethyl 7-hydroxy-2-oxo-2H-chromene-3-carboxylate

SMILES OC1=CC=C(C=C2C(OCC)=O)C(OC2=O)=C1

Formula $C_{12}H_{10}O_5$ M.Wt 234.2

Solubility DMF: 30 mg/ml, DMF:PBS(pH 7.2)(1:1): 0.5 mg/ml, DMSO: 10 mg/ml, Ethanol: 1 mg/ml
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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