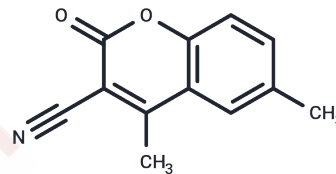


3-Cyano-4,6-dimethylcoumarin

Chemical Properties

CAS No. :	56394-28-6
Formula:	C ₁₂ H ₉ NO ₂
Molecular Weight:	199.21
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	3-Cyano-4,6-dimethylcoumarin is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.0198 mL	25.0991 mL	50.1983 mL
5 mM	1.004 mL	5.0198 mL	10.0397 mL
10 mM	0.502 mL	2.5099 mL	5.0198 mL
50 mM	0.1004 mL	0.502 mL	1.004 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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