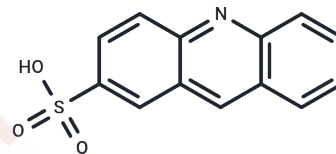


2-Acridinesulfonic acid

Chemical Properties

CAS No. :	96460-82-1
Formula:	C ₁₃ H ₉ NO ₃ S
Molecular Weight:	259.28
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	2-Acridinesulfonic acid is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8568 mL	19.2842 mL	38.5683 mL
5 mM	0.7714 mL	3.8568 mL	7.7137 mL
10 mM	0.3857 mL	1.9284 mL	3.8568 mL
50 mM	0.0771 mL	0.3857 mL	0.7714 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.

Reference

Zaheer Z, Khan FA, Sangshetti JN, Patil RH. Efficient one-pot synthesis, molecular docking and in silico ADME prediction of bis-(4-hydroxycoumarin-3-yl) methane derivatives as antileishmanial agents. EXCLI J. 2015 Aug 10; 14:935-47. doi: 10.17179/excli2015-244. eCollection 2015. PubMed PMID: 26839526; PubMed Central PMCID: PMC4732513.

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