Data Sheet (Cat.No.T0339)



Resorcinol monoacetate

Chemical Properties

CAS No.: 102-29-4

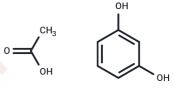
Formula: C8H8O3

Molecular Weight: 152.15

Appearance: no data available

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1

year



Biological Description

Description	Resorcinol monoacetate (Resorcin monoacetate) is an antiseptic and a disinfectant, is a chemical intermediate for the production of many other pharmaceuticals, and can be used to treat acne, seborrheic dermatitis, eczema, psoriasis, and other skin disorders.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 10 mM,Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.5725 mL	32.8623 mL	65.7246 mL
5 mM	1.3145 mL	6.5725 mL	13.1449 mL
10 mM	0.6572 mL	3.2862 mL	6.5725 mL
50 mM	0.1314 mL	0.6572 mL	1.3145 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.

Reference

Bull Am Pharm Assoc. 1946 Jan-Feb;14:35.

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