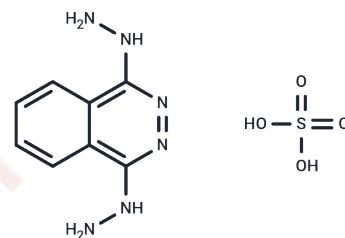


Dihydralazine sulfate

Chemical Properties

CAS No. : 7327-87-9
 Formula: C₈H₁₂N₆O₄S
 Molecular Weight: 288.28
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Dihydralazine sulfate (Nepresol) is an antihypertensive agent.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 1 mg/mL (3.47 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4688 mL	17.3442 mL	34.6885 mL
5 mM	0.6938 mL	3.4688 mL	6.9377 mL
10 mM	0.3469 mL	1.7344 mL	3.4688 mL
50 mM	0.0694 mL	0.3469 mL	0.6938 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

Stern, H. C. British heart journal. 52 (4): 435-439.

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