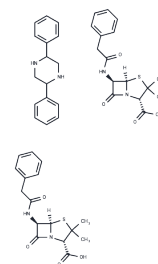


Phenylacillin

Chemical Properties

CAS No. : 7009-88-3
Formula: C₄₈H₅₄N₆O₈S₂
Molecular Weight: 907.11
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Phenylacillin is an antibiotic.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1024 mL	5.512 mL	11.024 mL
5 mM	0.2205 mL	1.1024 mL	2.2048 mL
10 mM	0.1102 mL	0.5512 mL	1.1024 mL
50 mM	0.022 mL	0.1102 mL	0.2205 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

LUTZ A. [Experimental data on phenylacillin & its combination with dihydrostreptomycin]. Ann Inst Pasteur (Paris). 1959 Mar;96(3):260-7. French. PubMed PMID: 13627594.
TRAMIER G. [General findings on the use of penicillin

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