# Data Sheet (Cat.No.T75277)



## Flucloxacillin

#### **Chemical Properties**

CAS No.: 5250-39-5

Formula: C19H17ClFN3O5S

Molecular Weight: 453.87

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

# **Biological Description**

Description Flucloxacillin, an antibiotic, effectively combats both gram-positive and gram-negative bacteria [1] [2].

## **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	2.2033 mL	11.0164 mL	22.0327 mL	
5 mM	0.4407 mL	2.2033 mL	4.4065 mL	
10 mM	0.2203 mL	1.1016 mὧ	2.2033 mL	
50 mM	0.0441 mL	0.2203 mL	0.4407 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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