Data Sheet (Cat.No.T20020)



Auramine hydrochloride

Chemical Properties

CAS No.: 2465-27-2

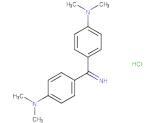
Formula: C17H22ClN3

Molecular Weight: 303.83

Appearance: no data available

Storage: keep away from direct sunlight

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



Biological Description

Description Auramine hydrochloride is an aniline dye. Auramine hydrochloride is used as a

disinfectant and an antiseptic agent.

Solubility Information

Solubility DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	3.2913 mL	16.4566 mL	32.9131 mL	
5 mM	0.6583 mL	3.2913 mL	6.5826 mL	
10 mM	0.3291 mL	1.6457 mL	3.2913 mL	
50 mM	0.0658 mL	0.3291 mL	0.6583 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.

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