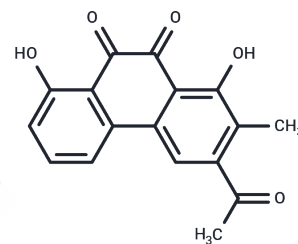


Haloquinone

Chemical Properties

CAS No. : 80902-01-8
 Formula: C₁₇H₁₂O₅
 Molecular Weight: 296.274
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Haloquinone is a quinone antibiotic that exhibits significant antibacterial activity against halophilic bacteria and is also effective against Gram-positive bacteria and mycoplasma.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3753 mL	16.8765 mL	33.753 mL
5 mM	0.6751 mL	3.3753 mL	6.7506 mL
10 mM	0.3375 mL	1.6876 mL	3.3753 mL
50 mM	0.0675 mL	0.3375 mL	0.6751 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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