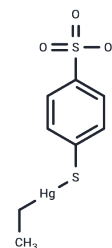


Thimerfonate

Chemical Properties

CAS No. : 33305-56-5
 Formula: C₈H₁₀HgO₃S₂
 Molecular Weight: 418.88
 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	Thimerfonate is an alkylmercury derivative known for its bactericidal activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3873 mL	11.9366 mL	23.8732 mL
5 mM	0.4775 mL	2.3873 mL	4.7746 mL
10 mM	0.2387 mL	1.1937 mL	2.3873 mL
50 mM	0.0477 mL	0.2387 mL	0.4775 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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