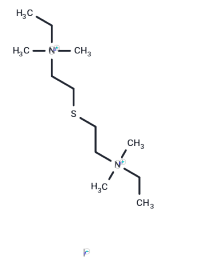


Tiametonium iodide

Chemical Properties

CAS No. : 10433-71-3
 Formula: C₁₂H₃₀I₂N₂S
 Molecular Weight: 488.25
 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	Thiamethonium (Thiamethon) is a sulfur-containing amino acid derivative that exhibits ganglionic blocking activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0481 mL	10.2407 mL	20.4813 mL
5 mM	0.4096 mL	2.0481 mL	4.0963 mL
10 mM	0.2048 mL	1.0241 mL	2.0481 mL
50 mM	0.041 mL	0.2048 mL	0.4096 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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