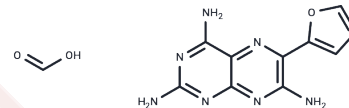


Furterene formate

Chemical Properties

CAS No. :	15816-61-2
Formula:	C ₁₁ H ₁₁ N ₇ O ₃
Molecular Weight:	289.25
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	Furterene is a diuretic from the aminopterin series with anti-aldosterone properties. It works by antagonizing aldosterone at the mineralocorticoid receptors in the kidneys, leading to increased sodium excretion while reducing potassium excretion.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4572 mL	17.2861 mL	34.5722 mL
5 mM	0.6914 mL	3.4572 mL	6.9144 mL
10 mM	0.3457 mL	1.7286 mL	3.4572 mL
50 mM	0.0691 mL	0.3457 mL	0.6914 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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