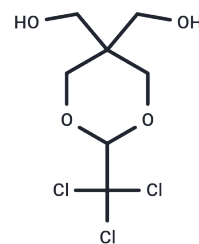


Pentrichloral

Chemical Properties

CAS No. :	5684-90-2
Formula:	C ₇ H ₁₁ Cl ₃ O ₄
Molecular Weight:	265.52
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	Pentrichloral exhibits sedative and hypnotic effects similar to chloral hydrate, but with a more pleasant taste and reduced gastric irritation. Additionally, Pentrichloral is also employed as an adhesive for polyester fibers.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7662 mL	18.831 mL	37.6619 mL
5 mM	0.7532 mL	3.7662 mL	7.5324 mL
10 mM	0.3766 mL	1.8831 mL	3.7662 mL
50 mM	0.0753 mL	0.3766 mL	0.7532 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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