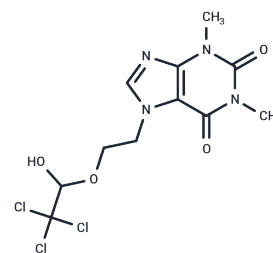


Triclofylline

Chemical Properties

CAS No. : 17243-70-8
 Formula: C₁₁H₁₃Cl₃N₄O₄
 Molecular Weight: 371.6
 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	Triclofylline is an N-methylxanthine derivative developed as a compound for treating asthma.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6911 mL	13.4553 mL	26.9107 mL
5 mM	0.5382 mL	2.6911 mL	5.3821 mL
10 mM	0.2691 mL	1.3455 mL	2.6911 mL
50 mM	0.0538 mL	0.2691 mL	0.5382 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.

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