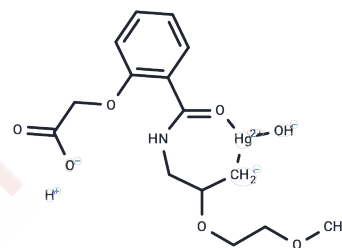


## Merethoxylline

## Chemical Properties

CAS No. : 61218-47-1  
 Formula: C<sub>15</sub>H<sub>21</sub>HgNO<sub>7</sub>  
 Molecular Weight: 527.92  
 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	Merethoxylline is classified as a mercury-containing diuretic.
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8942 mL	9.4711 mL	18.9423 mL
5 mM	0.3788 mL	1.8942 mL	3.7885 mL
10 mM	0.1894 mL	0.9471 mL	1.8942 mL
50 mM	0.0379 mL	0.1894 mL	0.3788 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481