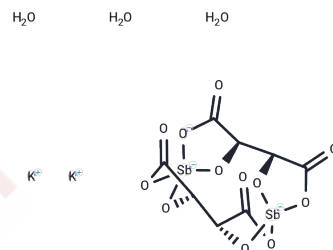


Antimonyl potassium tartrate trihydrate

Chemical Properties

CAS No. : 28300-74-5
 Formula: $C_8H_4K_2O_{12}Sb_2 \cdot 3H_2O$
 Molecular Weight: 667.87
 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	Antimony potassium tartrate trihydrate, known for its potent emetic properties, is utilized in treating schistosomiasis and leishmaniasis.
Targets(IC50)	Others,Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4973 mL	7.4865 mL	14.973 mL
5 mM	0.2995 mL	1.4973 mL	2.9946 mL
10 mM	0.1497 mL	0.7486 mL	1.4973 mL
50 mM	0.0299 mL	0.1497 mL	0.2995 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