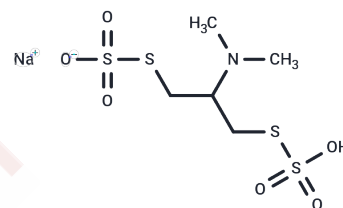


Thiosultap-monosodium

Chemical Properties

CAS No. :	29547-00-0
Formula:	C ₅ H ₁₂ NNaO ₆ S ₄
Molecular Weight:	333.4
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	Thiosultap disodium, the disodium salt of thiosultap, is an organic sodium salt functioning primarily as an insecticide. It is employed in the agricultural sector to mitigate pest infestations on crops such as rice, vegetables, and fruit trees. Thiosultap disodium is designated specifically for its role in pest control and is composed of a thiosultap(1-).
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9994 mL	14.997 mL	29.994 mL
5 mM	0.5999 mL	2.9994 mL	5.9988 mL
10 mM	0.2999 mL	1.4997 mL	2.9994 mL
50 mM	0.060 mL	0.2999 mL	0.5999 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