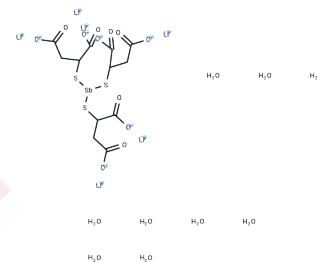


Anthiomaline nonahydrate

Chemical Properties

CAS No. :	6169-12-6
Formula:	C ₁₂ H ₂₇ Li ₆ O ₂₁ S ₃ Sb
Molecular Weight:	766.93
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	Anthiomaline nonahydrate is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3039 mL	6.5195 mL	13.039 mL
5 mM	0.2608 mL	1.3039 mL	2.6078 mL
10 mM	0.1304 mL	0.6519 mL	1.3039 mL
50 mM	0.0261 mL	0.1304 mL	0.2608 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.

Reference

- HALAWANI A, DAWOOD MM. Evaluation of the treatment of bilharziasis with fouadin, stibophen and anthiomaline with special reference to the apparent cure-rates and relapse-rates. J Egypt Med Assoc. 1953;36(5-6):339-56. PubMed PMID: 13084832.
- RAO BS, KHAN AH. Anthiomaline in the treatment of infectious granuloma of dogs. Indian Vet J. 1948 Mar;24(5):345. PubMed PMID: 18863369.
- ROLLIER R, ROLLIER M, GARZON J. [Lupus erythematosus aggravated by anthiomaline]. Bull Soc Fr Dermatol Syphiligr. 1962 Apr-May;69:414-8. French. PubMed PMID: 13982539.
- RITCHKEN J, SANDERS E. Urinary bilharziasis: the results of treatment with anthiomaline administered intravenously in sixty-two cases. Cent Afr J Med. 1956 Jul;2(7):249-53. PubMed PMID: 13356311.

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