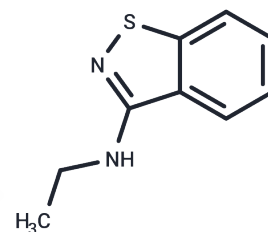


Etisazole

Chemical Properties

CAS No. :	7716-60-1
Formula:	C ₉ H ₁₀ N ₂ S
Molecular Weight:	178.25
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	Etisazole is an animal antifungal agent with skin sensitizing properties to humans.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.6101 mL	28.0505 mL	56.101 mL
5 mM	1.122 mL	5.6101 mL	11.2202 mL
10 mM	0.561 mL	2.805 mL	5.6101 mL
50 mM	0.1122 mL	0.561 mL	1.122 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

- Pascoe RR. Experimental medication of equine ringworm due to Trichophyton equinum var. autotrophicum. Aust Vet J. 1984 Jul;61(7):231-5. PubMed PMID: 6497809.
- Vanhee J, Ceuterick A, Doms M, Doms-Goossens A. Etisazole: an animal antifungal agent with skin sensitizing properties in man. Contact Dermatitis. 1980 Oct;6(6):443. PubMed PMID: 7438745.
- Murray DR, Ladds PW, Johnson RH, Pott BW. Metastatic phycomycosis in a horse. J Am Vet Med Assoc. 1978 Apr 1; 172(7):834-6. PubMed PMID: 565346.

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