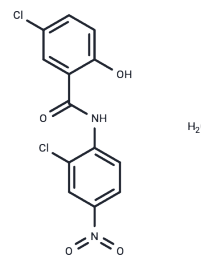


Niclosamide monohydrate

Chemical Properties

CAS No. :	73360-56-2
Formula:	C13H10Cl2N2O5
Molecular Weight:	345.14
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	Niclosamide Monohydrate is used for the treatment of most tapeworm infections by inhibiting DNA replication.
Targets(IC50)	Others,Antibiotic,STAT,Parasite

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8974 mL	14.4869 mL	28.9737 mL
5 mM	0.5795 mL	2.8974 mL	5.7947 mL
10 mM	0.2897 mL	1.4487 mL	2.8974 mL
50 mM	0.0579 mL	0.2897 mL	0.5795 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

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