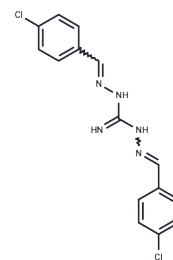


Robenidine

Chemical Properties

CAS No. :	25875-51-8
Formula:	C ₁₅ H ₁₃ Cl ₂ N ₅
Molecular Weight:	334.2
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	Robenidine, an anticoccidial guanidine, is used as an additive in rabbit fodder.
Targets(IC50)	Others,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	2.9922 mL	14.9611 mL	29.9222 mL
5 mM	0.5984 mL	2.9922 mL	5.9844 mL
10 mM	0.2992 mL	1.4961 mL	2.9922 mL
50 mM	0.0598 mL	0.2992 mL	0.5984 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.

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