Data Sheet (Cat.No.T25744)



Liroldine

Chemical Properties

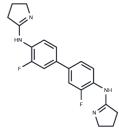
CAS No.: 105102-20-3

Formula: C20H20F2N4

Molecular Weight: 354.4

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Liroldine is a new synthetic agent with antiamoebic activity.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8217 mL	14.1084 mL	28.2167 mL
5 mM	0.5643 mL	2.8217 mL	5.6433 mL
10 mM	0.2822 mL	1.4108 mL	2.8217 mL
50 mM	0.0564 mL	0.2822 mL	0.5643 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.

Reference

Chatterjee DK, Iyer SN, Venugopalan B, Raether W. Antiamoebic activity of 3,3'-fluro-4,4'-di-(pyrrolidine-2-ylidene amino)-diphenyl (liroldine), against experimentally infected intestinal and hepatic amoebiasis. Indian J Exp Biol.

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Page 1 of 1 www.targetmol.com