

Tolindate

Chemical Properties

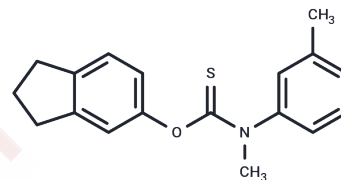
CAS No. : 27877-51-6

Formula: C₁₈H₁₉NOS

Molecular Weight: 297.41

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	Tolindate, a potent PXR agonist, demonstrates antifungal activity and possesses an EC ₅₀ value of 8.3 μM.
Targets(IC ₅₀)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3624 mL	16.8118 mL	33.6236 mL
5 mM	0.6725 mL	3.3624 mL	6.7247 mL
10 mM	0.3362 mL	1.6812 mL	3.3624 mL
50 mM	0.0672 mL	0.3362 mL	0.6725 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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