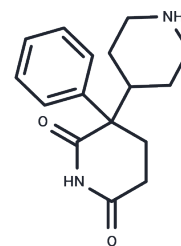


Nor-benzetimide

Chemical Properties

CAS No. :	19315-71-0
Formula:	C ₁₆ H ₂₀ N ₂ O ₂
Molecular Weight:	272.34
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	Norbenzetimide, an organic compound, is prepared from benzetimide by catalytic transfer hydrogenolysis.
Targets(IC50)	AChR

Solubility Information

Solubility	DMSO: 10 mg/mL (36.72 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6719 mL	18.3594 mL	36.7188 mL
5 mM	0.7344 mL	3.6719 mL	7.3438 mL
10 mM	0.3672 mL	1.8359 mL	3.6719 mL
50 mM	0.0734 mL	0.3672 mL	0.7344 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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