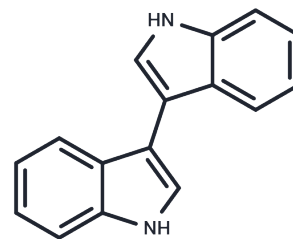


3,3'-Bi[1H-indole]

Chemical Properties

CAS No. : 13637-37-1
Formula: C₁₆H₁₂N₂
Molecular Weight: 232.28
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	3,3'-Bi[1H-indole] (3,3'-Biindole) is a marine derived natural products found in <i>Nocardiosis</i> sp.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (215.25 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3051 mL	21.5257 mL	43.0515 mL
5 mM	0.861 mL	4.3051 mL	8.6103 mL
10 mM	0.4305 mL	2.1526 mL	4.3051 mL
50 mM	0.0861 mL	0.4305 mL	0.861 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

Bertinetti BV, Rodriguez MA, Godeas AM, Cabrera GM. 1H,1'H-[3,3']biindolyl from the terrestrial fungus *Gliocladium catenulatum*. J Antibiot (Tokyo). 2010 Nov;63(11):681-3. doi: 10.1038/ja.2010.103. Epub 2010 Sep 8. PMID:

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