# Data Sheet (Cat.No.TN2276)



## Tokinolide B

### **Chemical Properties**

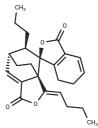
CAS No.: 112966-16-2

Formula: C24H28O4

Molecular Weight: 380.484

Appearance: no data available

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



## **Biological Description**

Description	Tokinolide B may have sedative and spasmolytic properties.	
Targets(IC50)	Others	

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.6283 mL	13.1413 mL	26.2826 mL
5 mM	0.5257 mL	2.6283 mL	5.2565 mL
10 mM	0.2628 mL	1.3141 mL	2.6283 mL
50 mM	0.0526 mL	0.2628 mL	0.5257 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

Phthalides and other constituents from Ligusticum porteri; sedative and spasmolytic activities of some natural products and derivatives. Nat Prod Res. 2011 Aug; 25(13):1234-42.

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