

## Data Sheet (Cat.No.TN2549)

#### 1-Methoxycarbonyl-beta-carboline

### **Chemical Properties**

CAS No.: 3464-66-2 Formula: C13H10N2O2

Molecular Weight: 226.2 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

# **Biological Description**

Description	1-Methoxycarbonyl-beta-carboline is a nantural product from Ailanthus altissima.	
Targets(IC <sub>50</sub> )	Others: None	

## **Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	4.421 mL	22.104 mL	44.209 mL
5 mM	0.884 mL	4.421 mL	8.842 mL
10 mM	0.442 mL	2.210 mL	4.421 mL
50 mM	0.088 mL	0.442 mL	0.884 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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