# Data Sheet (Cat.No.T11987)



# Mebeverine alcohol

### **Chemical Properties**

CAS No.: 14367-47-6

Formula: C16H27NO2

Molecular Weight: 265.39

Appearance: no data available

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

# **Biological Description**

Description	Mebeverine alcohol [Mebeverine metabolite]: Mebeverine alcohol is a primary metabolite of the antispasmodic agent Mebeverine.
Targets(IC50)	Others

#### **Solubility Information**

Solubility	DMSO: 100 mg/mL (376.8 mM),Sonication is recommended.		
	(< 1 mg/ml refers to the product slightly soluble or insoluble)		

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.768 mL	18.8402 mL	37.6804 mL
5 mM	0.7536 mL	3.768 mL	7.5361 mL
10 mM	0.3768 mL	1.884 mL	3.768 mL
50 mM	0.0754 mL	0.3768 mL	0.7536 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.

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