

## Data Sheet (Cat.No.TN3878)

#### dl-Aloesol

### **Chemical Properties**

CAS No.: 104871-04-7
Formula: C13H14O4
Molecular Weight: 234.25
Appearance: N/A

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

# **Biological Description**

Description	dl-Aloesol is a natural product from the secondary metabolites of endophytic fungus HCCB06030.
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	4.269 mL	21.345 mL	42.689 mL
5 mM	0.854 mL	4.269 mL	8.538 mL
10 mM	0.427 mL	2.134 mL	4.269 mL
50 mM	0.085 mL	0.427 mL	0.854 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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