

Data Sheet (Cat.No.TN1214)

2-Methoxy-5-acetoxy-furanogermacr-1(10)-en-6-one

Chemical Properties

CAS No.: 1809980-25-3 Formula: C18H24O5

Molecular Weight: 320.4
Appearance: N/A

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

Biological Description

Description	2-Methoxy-5-acetoxy-furanogermacr-1(10)-en-6-one is a natural product	
Targets(IC ₅₀)	others: None	

Solubility Information

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Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.121 mL	15.605 mL	31.211 mL
5 mM	0.624 mL	3.121 mL	6.242 mL
10 mM	0.312 mL	1.561 mL	3.121 mL
50 mM	0.062 mL	0.312 mL	0.624 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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