

Data Sheet (Cat.No.TN3643)

Chloranthalide E

Chemical Properties

CAS No.: 1372558-36-5
 Formula: C₁₅H₁₈O₅
 Molecular Weight: 278.3
 Appearance: N/A
 Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Targets(IC ₅₀)	Others: None
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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	3.593 mL	17.966 mL	35.932 mL
5 mM	0.719 mL	3.593 mL	7.186 mL
10 mM	0.359 mL	1.797 mL	3.593 mL
50 mM	0.072 mL	0.359 mL	0.719 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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