Data Sheet (Cat.No.T61280)



Colletotrichalactones A

Chemical Properties

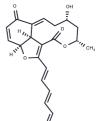
CAS No.: 2751633-79-9

Formula: C20H20O6

Molecular Weight: 356.37

Appearance: no data available

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



Biological Description

Description Colletotrichalactones A is a polyketide with moderate-to-potent cytotoxic activity

against MCF7 cells, exhibiting an IC50 value of 35.06 μM [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8061 mL	14.0304 mL	28.0607 mL
5 mM	0.5612 mL	2.8061 mL	5.6121 mL
10 mM	0.2806 mL	1.403 mL	2.8061 mL
50 mM	0.0561 mL	0.2806 mL	0.5612 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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