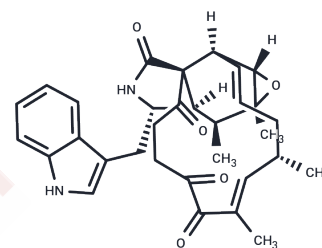


Chaetoglobosin C

Chemical Properties

CAS No. : 50645-76-6
 Formula: C32H36N2O5
 Molecular Weight: 528.64
 Appearance:
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Chaetoglobosin C (Compound 4), an anthraquinone-chromone derivative of Chaetomium globosum KMITL-N0802, exhibits anti-tuberculosis activity [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8916 mL	9.4582 mL	18.9165 mL
5 mM	0.3783 mL	1.8916 mL	3.7833 mL
10 mM	0.1892 mL	0.9458 mL	1.8916 mL
50 mM	0.0378 mL	0.1892 mL	0.3783 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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