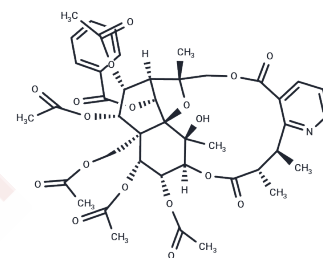


## Cangorinine E-1

## Chemical Properties

CAS No. :	155944-24-4
Formula:	C43H49NO18
Molecular Weight:	867.85
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Cangorinine E-1 (compound 11), a dihydroagarofuran sesquiterpenoid derivative, exhibits weak inhibitory effects on herpes simplex virus type II (HSV) [1].
Targets(IC50)	HSV

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1523 mL	5.7614 mL	11.5227 mL
5 mM	0.2305 mL	1.1523 mL	2.3045 mL
10 mM	0.1152 mL	0.5761 mL	1.1523 mL
50 mM	0.023 mL	0.1152 mL	0.2305 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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