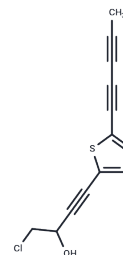


## 2-(4-Chloro-3-hydroxy-1-butynyl)-5-(1,3-pentadiynyl)thiophene

## Chemical Properties

CAS No. :	26905-70-4
Formula:	C <sub>13</sub> H <sub>9</sub> ClOS
Molecular Weight:	248.73
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	2-(4-Chloro-3-hydroxy-1-butynyl)-5-(1,3-pentadiynyl)thiophene is a natural product from <i>Laggera pterodonta</i>
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0204 mL	20.1021 mL	40.2042 mL
5 mM	0.8041 mL	4.0204 mL	8.0408 mL
10 mM	0.402 mL	2.0102 mL	4.0204 mL
50 mM	0.0804 mL	0.402 mL	0.8041 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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