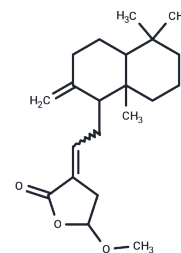


## Coronarin D methyl ether

## Chemical Properties

CAS No. :	157528-81-9
Formula:	C <sub>21</sub> H <sub>32</sub> O <sub>3</sub>
Molecular Weight:	332.484
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	Coronarin D methyl ether has inhibitory effects on the increase in vascular permeability, nitric oxide production, and inducible nitric oxide synthase induction.
Targets(IC50)	NF-κB, COX

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0077 mL	15.0385 mL	30.077 mL
5 mM	0.6015 mL	3.0077 mL	6.0154 mL
10 mM	0.3008 mL	1.5038 mL	3.0077 mL
50 mM	0.0602 mL	0.3008 mL	0.6015 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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