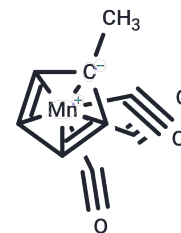


Methylcymantrene

Chemical Properties

CAS No. :	12108-13-3
Formula:	C ₉ H ₇ MnO ₃
Molecular Weight:	218.09
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	Methylcymantrene is a additive of Gasoline antiknock.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5853 mL	22.9263 mL	45.8526 mL
5 mM	0.9171 mL	4.5853 mL	9.1705 mL
10 mM	0.4585 mL	2.2926 mL	4.5853 mL
50 mM	0.0917 mL	0.4585 mL	0.9171 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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