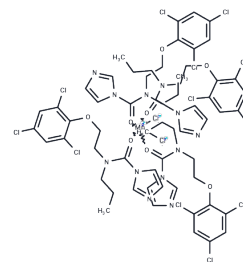


Prochloraz manganese

Chemical Properties

CAS No. :	75747-77-2
Formula:	C60H64Cl14MnN12O8
Molecular Weight:	1632.51
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	Prochloraz manganese, an antifungal agent utilized in the agricultural sectors [1], serves to protect crops by inhibiting fungal growth.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6126 mL	3.0628 mL	6.1255 mL
5 mM	0.1225 mL	0.6126 mL	1.2251 mL
10 mM	0.0613 mL	0.3063 mL	0.6126 mL
50 mM	0.0123 mL	0.0613 mL	0.1225 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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