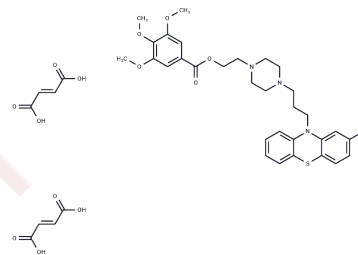


Metofenazate difumarate

Chemical Properties

CAS No. :	522-23-6
Formula:	C ₃₉ H ₄₄ ClN ₃ O ₁₃ S
Molecular Weight:	830.3
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	Metofenazate difumarate is a selective calmodulin inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2044 mL	6.0219 mL	12.0438 mL
5 mM	0.2409 mL	1.2044 mL	2.4088 mL
10 mM	0.1204 mL	0.6022 mL	1.2044 mL
50 mM	0.0241 mL	0.1204 mL	0.2409 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481