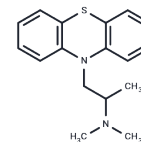
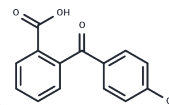


Promethazine hibenazate

Chemical Properties

CAS No. : 96590-75-9
 Formula: C₃₁H₃₀N₂O₄S
 Molecular Weight: 526.65
 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	Promethazine is a neuroleptic medication and first-generation antihistamine of the phenothiazine family.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8988 mL	9.494 mL	18.9879 mL
5 mM	0.3798 mL	1.8988 mL	3.7976 mL
10 mM	0.1899 mL	0.9494 mL	1.8988 mL
50 mM	0.038 mL	0.1899 mL	0.3798 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.

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