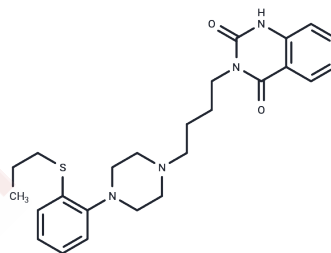


Tioperidone

Chemical Properties

CAS No. : 52618-67-4
 Formula: C₂₅H₃₂N₄O₂S
 Molecular Weight: 452.61
 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	Tioperidone functions as a sedative and possesses antidepressant properties, with the ability to reverse P-glycoprotein-mediated multidrug resistance.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2094 mL	11.047 mL	22.0941 mL
5 mM	0.4419 mL	2.2094 mL	4.4188 mL
10 mM	0.2209 mL	1.1047 mL	2.2094 mL
50 mM	0.0442 mL	0.2209 mL	0.4419 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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