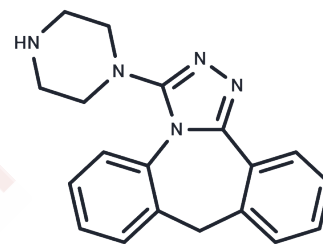


Pitrazepin

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 90685-01-1 |
| Formula: | C ₁₉ H ₁₉ N ₅ |
| Molecular Weight: | 317.39 |
| 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 | Pitrazepin is a new GABAA receptor antagonist reported to antagonize electrophysiological effects of GABA |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 3.1507 mL | 15.7535 mL | 31.507 mL |
| 5 mM | 0.6301 mL | 3.1507 mL | 6.3014 mL |
| 10 mM | 0.3151 mL | 1.5753 mL | 3.1507 mL |
| 50 mM | 0.063 mL | 0.3151 mL | 0.6301 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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