



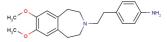
### Verilopam

## **Chemical Properties**

CAS No.: 68318-20-7 Formula: C20H26N2O2

Molecular Weight: 326.43
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



# **Biological Description**

| Description                | Verilopam is a potent analgesic agent. |
|----------------------------|--|
| Targets(IC <sub>50</sub> ) | Others: None                           |

# **Solubility Information**

| Solubility | < 1 mg/ml refers to the product slightly soluble or insoluble |
|------------|---|
|------------|---|

#### **Preparing Stock Solutions**

|       | 1mg      | 5mg       | 10mg      |
|-------|----------|-----------|-----------|
| 1 mM  | 3.063 mL | 15.317 mL | 30.634 mL |
| 5 mM  | 0.613 mL | 3.063 mL  | 6.127 mL  |
| 10 mM | 0.306 mL | 1.532 mL  | 3.063 mL  |
| 50 mM | 0.061 mL | 0.306 mL  | 0.613 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

#### Reference

 $1.\ Pharmaceutical\ preparation\ comprising\ an\ active\ dispersed\ on\ a\ matrix.\ US\ 7175854\ B2$ 

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