

## Venlafaxine hydrochloride

Catalog No: #S0472

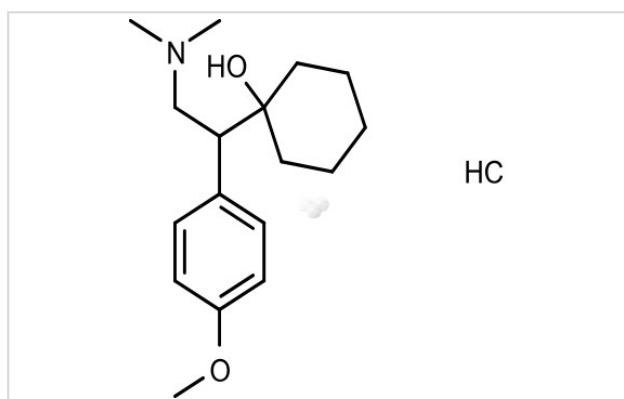
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## Description

|                   |  |
|-------------------|--|
| Product Name      | Venlafaxine hydrochloride                      |
| Brief Description | Inhibitors                                     |
| Purification      | 99.69%   |
| Target Name       | 5-HT Receptor antagonist                       |
| Calculated MW     | 313.86   |
| Formulation       | C17H28CLNO2                                    |
| Storage           | 3 years -20°C powder;2 years -80°C in solvent; |

## Images



## Product Description

Research Area:Nervous systemSMILES:Cl.COC1=CC=C(C(G=C1)C(CN(C)C)C1(O)CCCCC1Pathways:GPCR/G Protein;

NeuroscienceReceptor:5-HTBolng pt:Melting pt:207-209CSolubility:Ethanol: 55.5 mg/mL (176.83 mM); Water: 55.5 mg/mL (176.83 mM); DMSO: 55.5 mg/mL (176.83 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Ball SE, et al. Br J Clin Pharmacol, 1997, 43(6), 619-626.

Note: This product is for in vitro research use only