

## Ondansetron hydrochloride

Catalog No: #S1478

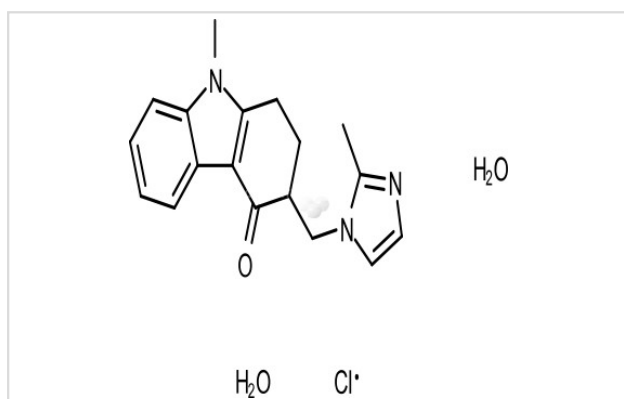
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## Description

Product Name	Ondansetron hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	5-HT Receptor antagonist
Calculated MW	365.86
Formulation	C <sub>18</sub> H <sub>19</sub> N <sub>3</sub> O·HCl·2H <sub>2</sub> O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: O.O.[Cl].CN1C2=C(C3=CC=CC=C13)C(=O)C(CN1C=CN=C1C)CC2  
 Pathways: GPCR/G Protein;  
 Neuroscience Receptor: 5-HT<sub>3</sub>  
 Boiling pt: 553.1  
 Melting pt: 231-232  
 Solubility: Soluble in DMSO  
 Appearance: White Powder  
 Remark: 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

- Arcioni R, et al. Anesth Analg. 2002 Jun;94(6):1553-7,

Note: This product is for in vitro research use only