

## Dalasetron Mesylate Hydrate

Catalog No: #S2589

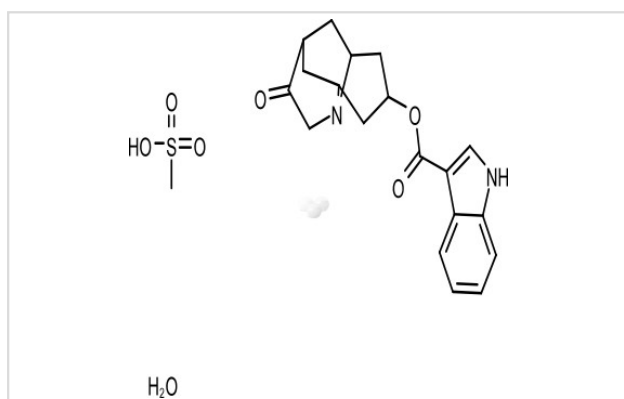
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## Description

Product Name	Dalasetron Mesylate Hydrate
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor antagonist
Calculated MW	438.49
Formulation	C <sub>20</sub> H <sub>26</sub> N <sub>2</sub> O <sub>7</sub> S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: CS(=O)(=O)O.C1[C@H]2CC(CC3N2CC(=O)C1C3)OC(=O)C4=CNC5=CC=CC=C54  
 Pathways: GPCR/G Protein; Neuroscience  
 Receptor: 5-HT<sub>3</sub>  
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM  
 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

1. Faria C, et al. Am Health Drug Benefits. 2014 Jan;7(1):50-8.

Note: This product is for in vitro research use only