

## Saxagliptin hydrate

Catalog No: #S0178

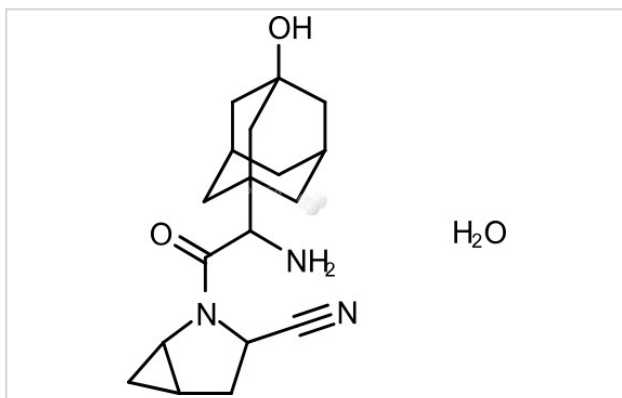
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## Description

Product Name	Saxagliptin hydrate
Brief Description	Inhibitors
Purification	99.50%
Target Name	DPP-4 inhibitor
Calculated MW	333.43
Formulation	C <sub>18</sub> H <sub>25</sub> N <sub>3</sub> O <sub>2</sub> H <sub>2</sub> O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism

system SMILES: C1[C@@H]2C[C@@H]2N([C@@H]1C#N)C(=O)[C@H](C3CC5CC(C3)CC(C5)(C4)O)N.O  
 Pathways: Proteases/Proteasome Receptor: DPP-4  
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM  
 Appearance: White Crystal  
 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 months.

## References

1. Tahrani AA, et al. Adv Ther. 2009, 26(3), 249-262.

Note: This product is for in vitro research use only