

Amantadine hydrochloride

Catalog No: #S1406

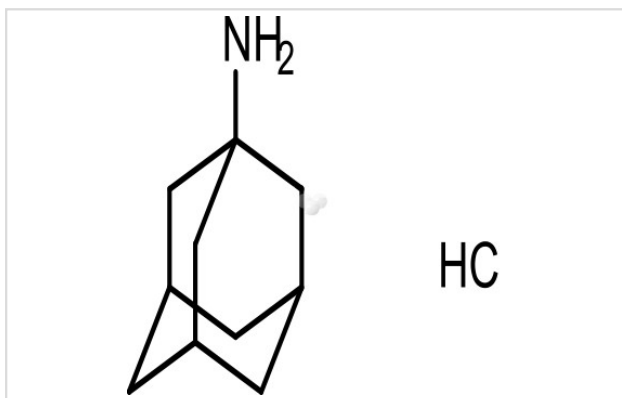
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Description

| | |
|-------------------|---|
| Product Name | Amantadine hydrochloride |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | Dopamine Receptor inhibitor |
| Calculated MW | 187.71 |
| Formulation | C10H18ClN |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.NC12CC3CC(CC(C3)C1)C2
 Pathways: GPCR/G Protein; Neuroscience
 Receptor: Dopamine
 Boiling pt: >300°C
 Solubility: Ethanol: 38 mg/mL (202.45 mM); Water: 38 mg/mL (202.45 mM); DMSO: 38 mg/mL (202.45 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. Wallbank AM, et al. Science. 1966 Jun 24;152(3730):1760-1.

Note: This product is for in vitro research use only