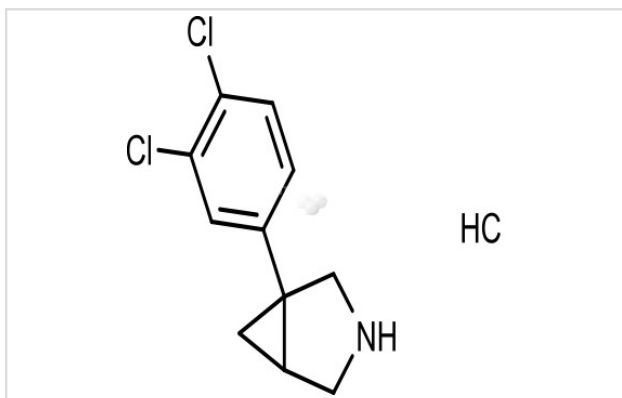


## Description

Product Name	DOV 21947 hydrochloride(Amitifadine hydrochloride)
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor inhibitor; Dopamine Receptor inhibitor; Norepinephrine inhibitor
Calculated MW	264.58
Formulation	C11H12Cl3N
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Nervous systemSMILES:C1[C@H]2[C@@]1(CNC2)C3=CC(=C(C=C3)Cl)Cl.CIPathways:GPCR/G Protein;

NeuroscienceReceptor:5-HT; Dopamine; Norepinephrine (NE)Boiling pt:Melting pt:Solubility:DMSO: 10 mMAppearance: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. Skolnick P, et al. Eur J Pharmacol. 2003 Feb 14;461(2-3):99-104.

Note: This product is for in vitro research use only