

Yohimbine hydrochloride

Catalog No: #S2142

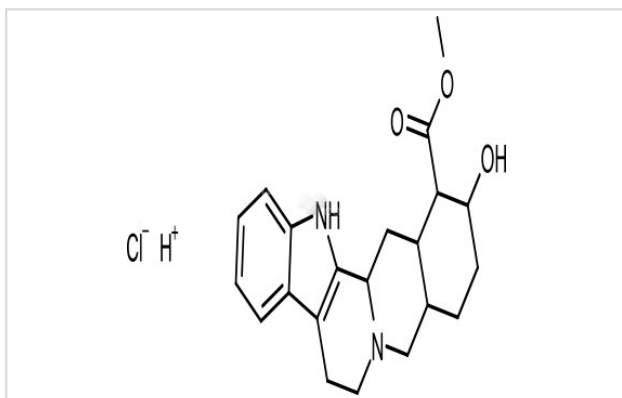
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Description

Product Name	Yohimbine hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Adrenergic Receptor antagonist
Calculated MW	390.9
Formulation	C21H27ClN2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:COC(=O)[C@H]1[C@H](CC[C@@H]2[C@@H]1C[C@H]3C4=C(CCN3C2)C5=CC=CC=C5N4)O.ClPathways:GPCR/G

ProteinReceptor:α-adrenergic receptorBoiling pt:Melting pt:Solubility:DMSO: 12 mg/mL warmed (30.69 mM)Appearance: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. Ernst E, et al. J Urol, 1998, 159(2), 433-436.

Note: This product is for in vitro research use only