

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;

Product Description

Research Area: Endocrine

system SMILES: COC(=O)[C@H]1[C@@H](CC[C@@H]2[C@@H]1C[C@H]3C4=C(CCN3C2)C5=CC=CC=C5N4)O Pathways: GPCR/G

Protein Receptor: α -adrenergic receptor
 Boling pt: Melting pt: Solubility: DMSO: 12 mg/mL warmed (30.69 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 months.

References

- Ernst E, et al. J Urol, 1998, 159(2), 433-436.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.