

## Guanabenz Acetate

Catalog No: #S6522

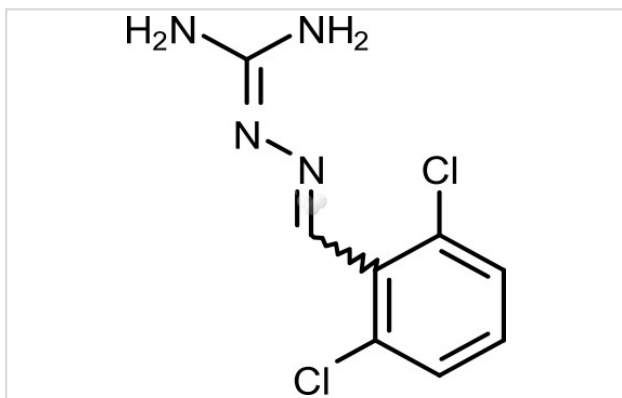
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## Description

Product Name	Guanabenz Acetate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor agonist
Calculated MW	291.13
Formulation	C8H8Cl2N4C2H4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: CC(=O)O.C1=CC(=C(C(=C1)Cl)/C=N/N=C(N)N)Cl  
 Pathways: GPCR/G Protein  
 Receptor: α2A-adrenergic receptor; α2B-adrenergic receptor; α2C-adrenergic receptor  
 Boiling pt: Melting pt: Solubility: Ethanol: 5 mg/mL (17.17 mM); DMSO: 58 mg/mL (199.22 mM)  
 Appearance: 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. Jasper JR, et al. *Biochem Pharmacol*, 1998, 55(7), 1035-1043.

Note: This product is for in vitro research use only