

## Asenapine Maleate

Catalog No: #S1951

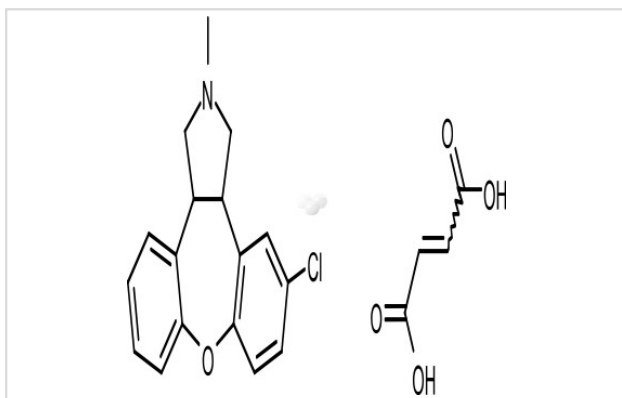
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## Description

Product Name	Asenapine Maleate
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor antagonist
Calculated MW	401.84
Formulation	C21H20ClNO5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: CN1C[C@H]2[C@H](C1)C3=C(C=CC(=C3)Cl)OC4=CC=CC=C24.C(=C1C(=O)O)\C(=O)O  
 Pathways: GPCR/G Protein; Neuroscience Receptor: 5-HT2A; 5-HT2B; 5-HT2C; 5-HT6; 5-HT7  
 Boiling pt: Melting pt: Solubility: DMSO: 80 mg/mL (199.08 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

1. Shahid M, et al. J Psychopharmacol. 2009 Jan;23(1):65-73.

Note: This product is for in vitro research use only