

Pheniramine maleate

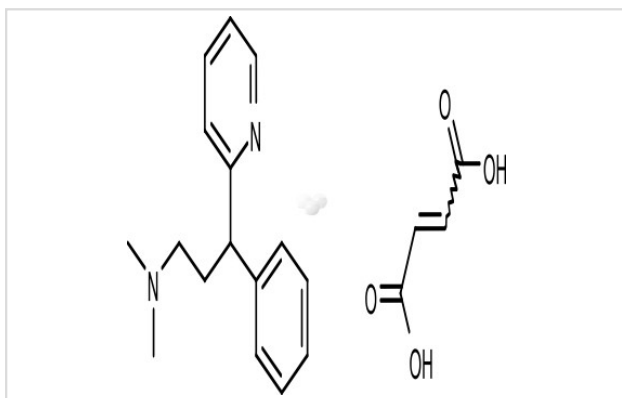
Catalog No: #S0370

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Description

Product Name	Pheniramine maleate
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor inhibitor
Calculated MW	356.42
Formulation	C ₁₆ H ₂₀ N ₂ C ₄ H ₄ O ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CN(C)CCC(C1=CC=CC=C1)C2=CC=CC=N2.C(=C\C(=O)O)\C(=O)O
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: HTB
 Boling pt: 348.3
 Melting pt: 104-108
 Solubility: Ethanol: 71 mg/mL (199.2 mM); Water: 71 mg/mL (199.2 mM); DMSO: 71 mg/mL (199.2 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. Venugopal K, et al. Toxicol Int. 2014 Sep-Dec;21(3):319-21.

Note: This product is for in vitro research use only