

Alizapride hydrochloride

Catalog No: #S2574

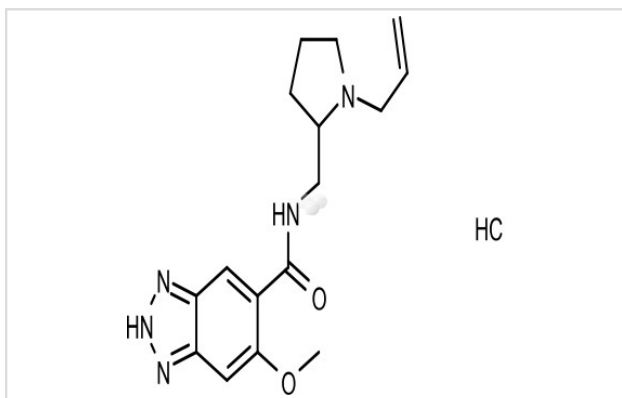
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Description

Product Name	Alizapride hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Dopamine Receptor antagonist
Calculated MW	351.83
Formulation	C ₁₆ H ₂₁ N ₅ O ₂ HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: Cl.COC1=CC2=NNN=C2C=C1C(=O)NCC1CCCN1CC=C
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: Dopamine
 Boiling pt: Melting pt: Solubility: Water: 70 mg/mL (198.95 mM); DMSO: 42 mg/mL (119.37 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. Aprile S, et al. J Mass Spectro, 2012, 47(6), 737-750.

Note: This product is for in vitro research use only