

Arbidol hydrochloride

Catalog No: #S0104

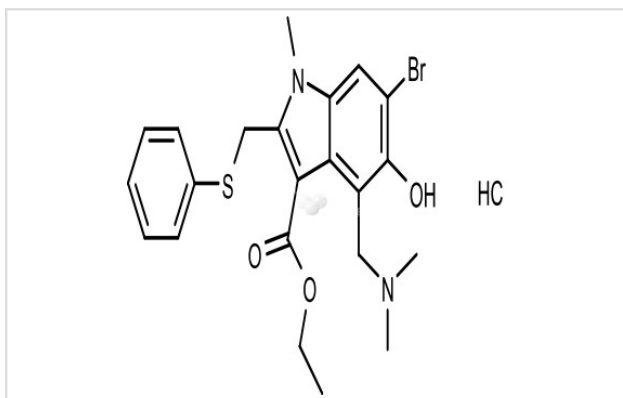
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Description

Product Name	Arbidol hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Influenza Virus inhibitor
Calculated MW	513.88
Formulation	C ₂₂ H ₂₅ BrN ₂ O ₃ SHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: Cl.CCOC(=O)C1=C(CSC2=CC=CC=C2)N(C)C2=CC(Br)=C(O)C(CN(C)C)=C12 Pathways: Microbiology&virology Receptor: Influenza A virus
 Boling pt: 591.8°C Melting pt: Solubility: Ethanol: 22 mg/mL (42.81 mM); DMSO: 103 mg/mL (200.43 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. Wang MZ, et al. Zhongguo Yi Xue Ke Xue Yuan Xue Bao. 2004 Jun;26(3):289-93.

Note: This product is for in vitro research use only