

Amodiaquine hydrochloride

Catalog No: #S0381

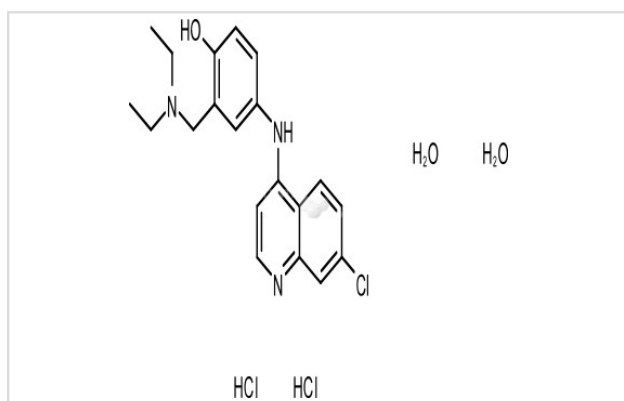
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Description

Product Name	Amodiaquine hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	Histamine Receptor inhibitor
Calculated MW	464.82
Formulation	C ₂₀ H ₂₈ Cl ₃ N ₃ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: O.O.Cl.Cl.CCN(CC)CC1=C(O)C=CC(NC2=C3C=CC(Cl)=CC3=NC=C2)=C1
 Pathways: GPCR/G Protein; Immunology/Inflammation; Neuroscience
 Receptor: histamine N-methyl transferase
 Boling pt: Melting pt: 535.4C
 Solubility: Water: 10 mM
 Appearance: Yellow 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 month.

References

1. de Villiers KA, et al. J Inorg Biochem. 2008 Aug;102(8):1660-7.

Note: This product is for in vitro research use only