

## Mefloquine hydrochloride

Catalog No: #S0860

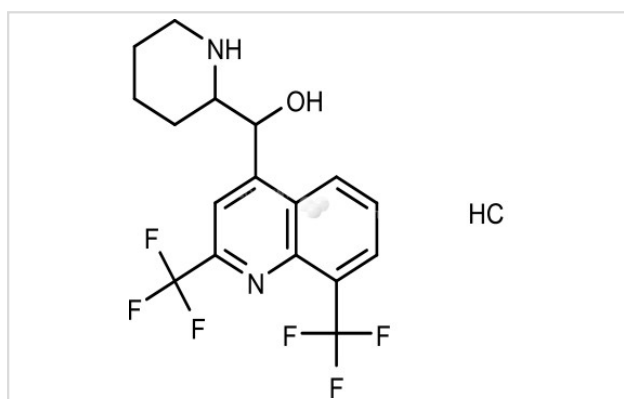
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## Description

Product Name	Mefloquine hydrochloride
Brief Description	Inhibitors
Purification	99.74%
Target Name	Others inhibitor
Calculated MW	414.77
Formulation	C17H17CIF6N2O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: C1CCN[C@H](C1)[C@H](C2=CC(=NC3=C2C=CC=C3C(F)(F)F)C(F)(F)F)O.Cl Pathways: Others Receptor: hemozoin Boling  
 pt: Melting pt: 250-254°C Solubility: Ethanol: 82 mg/mL (197.69 mM); DMSO: 82 mg/mL warmed (197.69 mM) Appearance: White Cotton  
 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. Fitch CD. Life Sci. 2004 Mar 5; 74(16):1957-72.

Note: This product is for in vitro research use only