

## Clorprenaline hydrochloride

Catalog No: #S0248

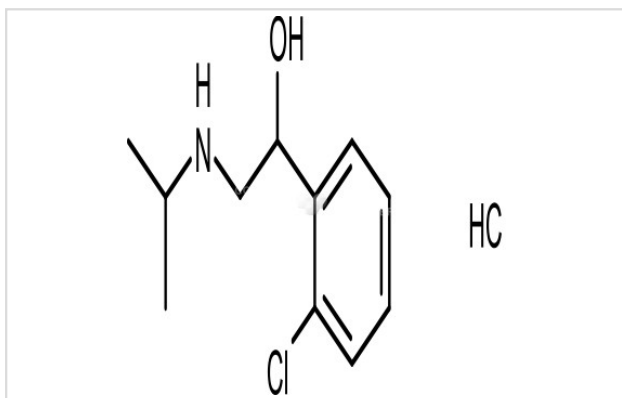
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## Description

Product Name	Clorprenaline hydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	Adrenergic Receptor antagonist
Calculated MW	250.16
Formulation	C <sub>11</sub> H <sub>17</sub> Cl <sub>2</sub> NO
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Respiratory systemSMILES:Cl.CC(C)NCC(O)C1=CC=CC=C1ClPathways:GPCR/G ProteinReceptor:β-adrenergic receptorBoiling pt:329.7CMelting pt:165-169CSolubility:Ethanol: 50 mg/mL (199.87 mM); Water: 50 mg/mL (199.87 mM); DMSO: 50 mg/mL (199.87 mM)Appearance:White PowderRemark: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. Shen S, et al. J Pharm Biomed Anal, 2005, 38(1), 166-172.

Note: This product is for in vitro research use only