

Chlortalidone

Catalog No: #S1091

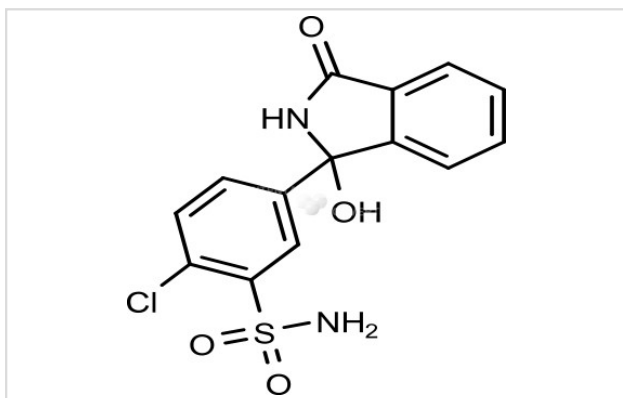
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Description

Product Name	Chlortalidone
Brief Description	Inhibitors
Purification	99.67%
Target Name	Others
Calculated MW	338.77
Formulation	C ₁₄ H ₁₁ ClN ₂ O ₄ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: NS(=O)(=O)C1=C(Cl)C=CC(=C1)C1(O)NC(=O)C2=CC=CC=C12
 Pathways: Others
 Receptor: Na⁺/Ca²⁺ Exchanger
 Boiling pt: Melting pt: 265-267°C
 Solubility: Soluble in Water
 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 month.

References

1. Baker WL, et al. Expert Rev Cardiovasc Ther. 2014 Jul;12(7):791-8.

Note: This product is for in vitro research use only