

## Benzthiazide

Catalog No: #S0782

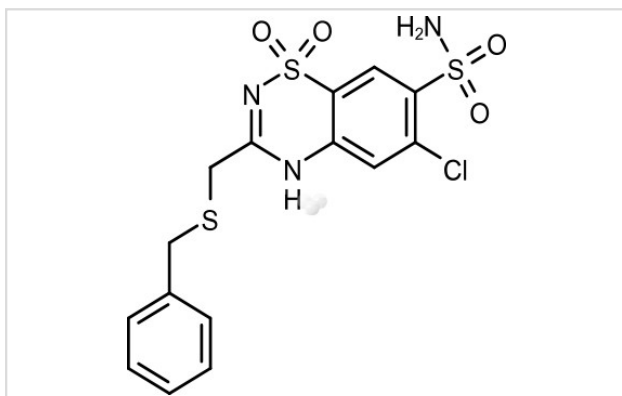
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## Description

Product Name	Benzthiazide
Brief Description	Inhibitors
Purification	99.79%
Target Name	Carbonic Anhydrase inhibitor
Calculated MW	431.94
Formulation	C15H14ClN3O4S3
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=C2NC(CSCC3=CC=CC=C3)=NS(=O)(=O)C2=C1 Pathways: Metabolism Receptor: Carbonic anhydrase Boiling pt: Melting pt: Solubility: DMSO: 10 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. Temperini C, et al. Bioorg Med Chem. 2009 Feb 1;17(3):1214-21.

Note: This product is for in vitro research use only