

## Bendroflumethiazide

Catalog No: #S1204

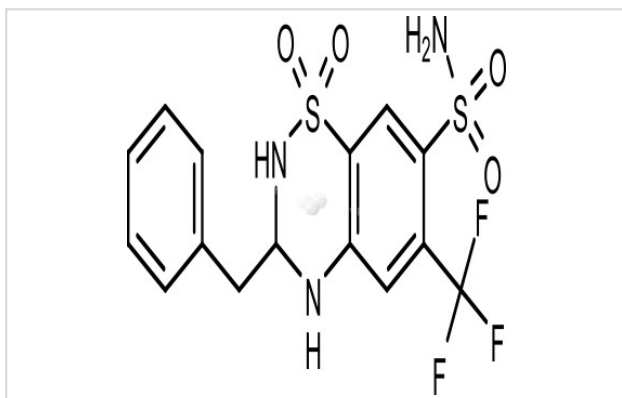
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Bendroflumethiazide
Brief Description	Inhibitors
Purification	99.94%
Target Name	Carbonic Anhydrase inhibitor; Potassium Channel
Calculated MW	421.41
Formulation	C15H14F3N3O4S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular System  
 SMILES: NS(=O)(=O)C1=CC2=C(NC(CC3=CC=CC=C3)NS2(=O)=O)C=C1C(F)(F)F  
 Pathways: Membrane transporter/Ion channel; Metabolism  
 Receptor: Carbonic anhydrase; Potassium Channel  
 Boiling pt: Melting pt: 205-207°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. Tricarico D, et al. FASEB J. 2004 Apr;18(6):760-1.

Note: This product is for in vitro research use only