

Dorzolamide hydrochloride

Catalog No: #S2134

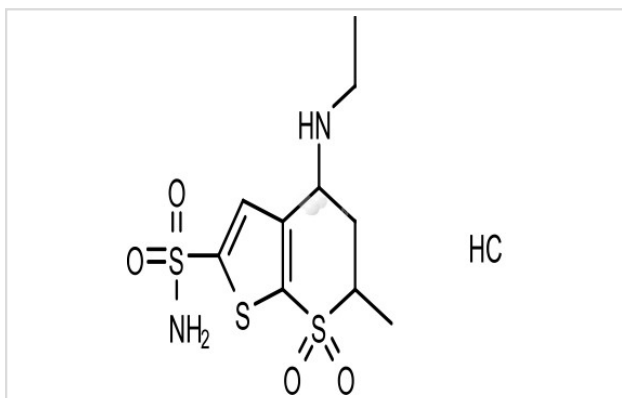
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Description

Product Name	Dorzolamide hydrochloride
Brief Description	Inhibitors
Purification	99.48%
Target Name	Carbonic Anhydrase inhibitor
Calculated MW	360.9
Formulation	C10H17ClN2O4S3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CCN[C@@H]1C[C@@H](S(=O)(=O)C2=C1C=C(S2)S(=O)(=O)N)C
 Pathways: Metabolism
 Receptor: Carbonic anhydrase I; Carbonic anhydrase II; Carbonic anhydrase IV
 Boiling pt: Melting pt: Solubility: Water: 14 mg/mL (38.79 mM)
 Appearance: 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. Maren TH, et al. J Ocul Pharmacol Ther, 1997, 13(1), 23-30.

Note: This product is for in vitro research use only