

Mafenide hydrochloride

Catalog No: #S1026

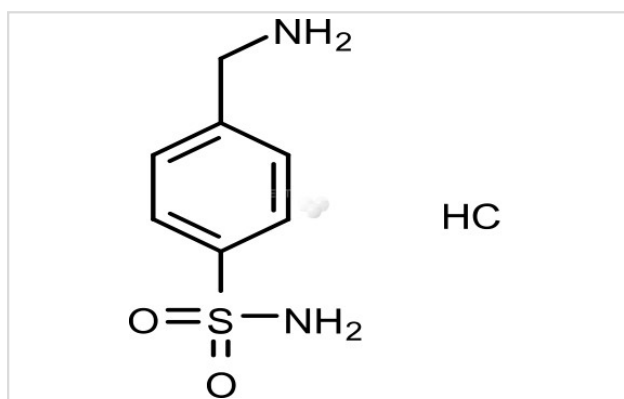
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Description

Product Name	Mafenide hydrochloride
Brief Description	Inhibitors
Purification	99.53%
Target Name	Carbonic Anhydrase inhibitor
Calculated MW	222.69
Formulation	C7H11ClN2O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: Cl.NCC1=CC=C(C=C1)S(N)(=O)=O
 Pathways: Metabolism
 Receptor: Carbonic anhydrase VI
 Boling pt: 382°C
 Melting pt: 261-263°C
 Solubility: Water: 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 month.

References

- Demirdag R, et al. Bioorg Med Chem. 2013 Mar 15;21(6):1522-5.

Note: This product is for in vitro research use only