

Metolazone

Catalog No: #S1585

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Description

Product Name	Metolazone
Brief Description	Inhibitors
Purification	98.50%
Target Name	Others
Calculated MW	365.83
Formulation	C16H16ClN3O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System SMILES: CC1NC2=CC(Cl)=C(C=C2C(=O)N1C1=CC=CC=C1C)S(N)(=O)=O Pathways: Others Receptor: Na⁺/Cl⁻-symporter Boiling pt: Melting pt: 252-254°C Solubility: Ethanol: 8 mg/mL (21.86 mM); DMSO: 73 mg/mL (199.54 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

1. Rosenberg J, et al. Cardiovasc Drugs Ther. 2005 Aug;19(4):301-6.

Note: This product is for in vitro research use only