

Zomepirac Sodium

Catalog No: #S0264

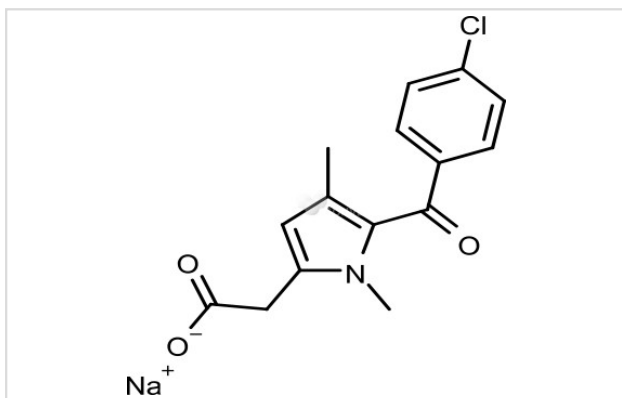
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Zomepirac Sodium
Brief Description	Inhibitors
Purification	99.00%
Target Name	PDE inhibitor
Calculated MW	313.71
Formulation	C15H13ClNaO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: [Na+].CN1C(CC([O-])=O)=CC(C)=C1C(=O)C1=CC=C(Cl)C=C1
 Pathways: Metabolism
 Receptor: PDE2
 Boiling pt: 470.8°C
 Melting pt: Solubility: Water: 0.026 mg/mL
 Appearance: Faint Yellow 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. Hata AN, et al. Mol Pharmacol. 2005 Mar;67(3):640-7.

Note: This product is for in vitro research use only