

Pantoprazole Sodium Hydrate

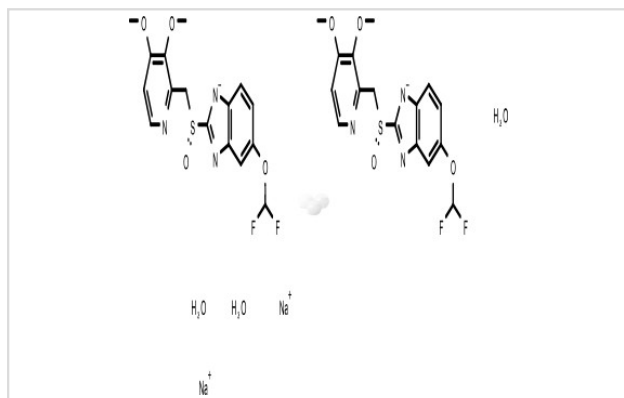
Catalog No: #S0161

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Pantoprazole Sodium Hydrate
Brief Description	Inhibitors
Purification	96.63%
Target Name	Potassium Channel agonist; Proton pump inhibitor
Calculated MW	432.37
Formulation	C16H14F2N3NaO4S3/2H2O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: O.O.O.[Na+].[Na+].COC1=C(OC)C(CS(=O)C2=NC3=C([N-]2)C=CC(OC(F)F)=C3)=NC=C1.COC1=C(OC)C(CS(=O)C2=NC3=C([N-]2)C=CC(OC(F)F)=C3)=NC=C1

Pathways: Membrane transporter/Ion channel

Receptor: Potassium-transporting ATPase; Proton pump

Boling pt: Melting pt: Solubility: Water: > 20 mg/mL

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. Cheer SM, et al. Drugs. 2003; 63(1):101-33.

Note: This product is for in vitro research use only