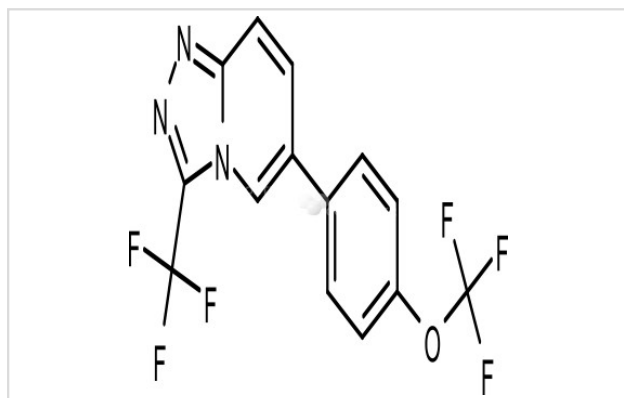


Description

Product Name	GS967
Brief Description	Inhibitors
Purification	98.00%
Target Name	Sodium Channel inhibitor
Calculated MW	347.22
Formulation	C14H7F6N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: FC(F)(F)OC1=CC=C(C=C1)C1=CN2C(C=C1)=NN=C2C(F)(F)F
Pathways: Membrane transporter/Ion channel
Receptor: late? INa?, isolated hearts; late? INa?, ventricular myocytes
Boiling pt: Melting pt: Solubility: DMSO: 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 months.

References

1. Belardinelli L, et al. J Pharmacol Exp Ther. 2013 Jan;344(1):23-32.

Note: This product is for in vitro research use only