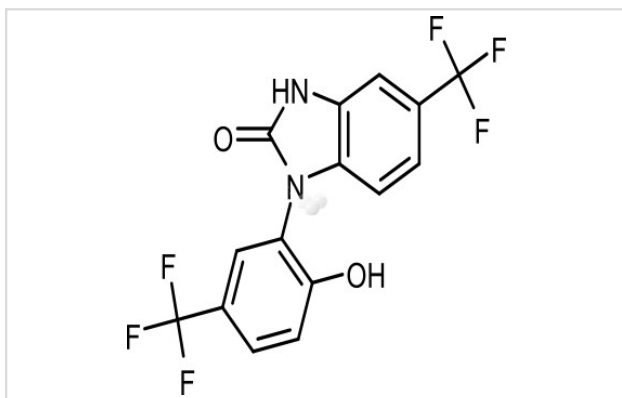


Description

Product Name	NS 1619
Brief Description	Inhibitors
Purification	97.42%
Target Name	Potassium Channel inhibitor
Calculated MW	362.23
Formulation	C15H8F6N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Cardiovascular SystemSMILES:OC1=C(C=C(G=C1)C(F)(F)F)N1C(=O)NC2=C1C=CC(=C2)C(F)(F)FPathways:Membrane transporter/Ion channelReceptor:Potassium ChannelBoiling pt:Melting pt:Solubility:DMSO: > 10 mMAppearance:White PowderRemark: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. Kurra V, et al. BMC Nephrol. 2015 Mar 27;16:35.

Note: This product is for in vitro research use only