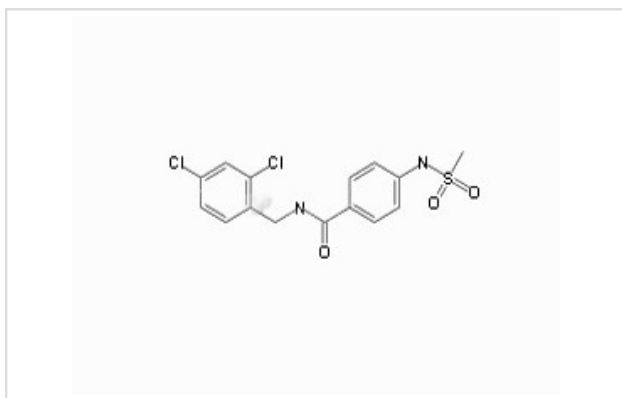


## Description

Product Name	ML335
Brief Description	Inhibitors
Purification	98.00%
Target Name	Potassium Channel activator
Calculated MW	373.248
Formulation	C15H14Cl2N2O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CS(=O)(=O)NC1=CC=C(C=C1)C(=O)NCC2=C(C=C(C=C2)Cl)Cl Pathways: Membrane transporter/Ion channel Receptor: TREK-1; TREK-2 Boiling pt: Melting pt: Solubility: DMSO: 155 mg/mL Appearance: 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. Lolicato M, et al. K2P2.1 (TREK-1)-activator complexes reveal a cryptic selectivity filter binding site. Nature. 2017 Jul 20;547(7663):364-368.

Note: This product is for in vitro research use only