

## Permethrin

Catalog No: #S1332

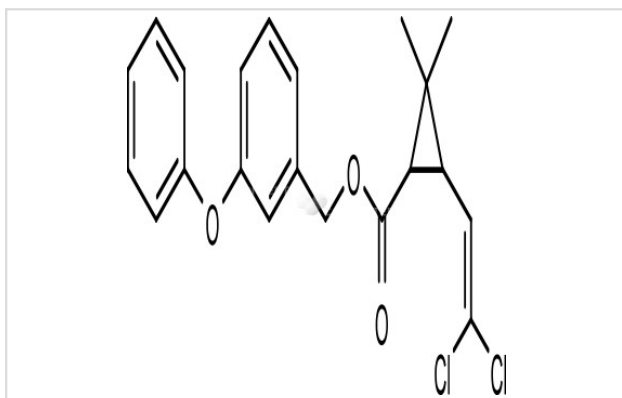
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## Description

Product Name	Permethrin
Brief Description	Inhibitors
Purification	98.00%
Target Name	Sodium Channel inhibitor
Calculated MW	391.29
Formulation	C <sub>21</sub> H <sub>20</sub> Cl <sub>2</sub> O <sub>3</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology  
 SMILES: CC1(C)C(C=C(Cl)Cl)C1C(=O)OCC1=CC(OC2=CC=CC=C2)=CC=C1  
 Pathways: Membrane transporter/Ion channel  
 Receptor: Sodium Channel  
 Boiling pt: Melting pt: 34-35°C  
 Solubility: Soluble in DMSO  
 Appearance: White Crystal  
 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. Cao Z, et al. J Pharmacol Exp Ther. 2011, 336(1):197-205.

Note: This product is for in vitro research use only