

## Praziquantel

Catalog No: #S1435

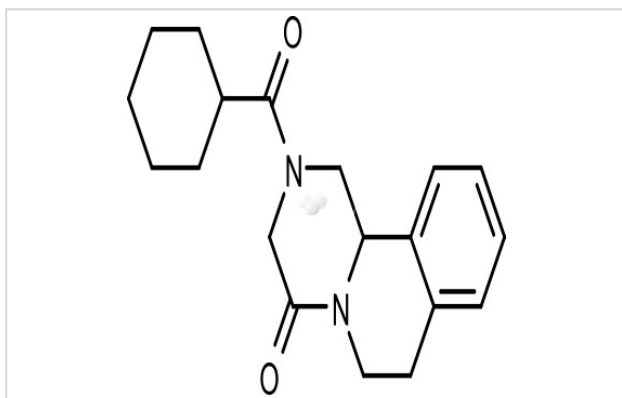
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## Description

Product Name	Praziquantel
Brief Description	Inhibitors
Purification	99.86%
Target Name	Calcium Channel inhibitor
Calculated MW	312.42
Formulation	C19H24N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:ImmunologySMILES:O=C(C1CCCCC1)N1CC2N(CCC3=CC=CC=C3)C(=O)C1Pathways:Membrane transporter/Ion channelReceptor:Calcium ChannelBoiling pt:Melting pt:136-138 °CSolubility:Ethanol: 63 mg/mL (201.65 mM); DMSO: 63 mg/mL (201.65 mM)Appearance: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. Doenhoff MJ, et al. Curr Opin Infect Dis. 2008 Dec;21(6):659-67.

Note: This product is for in vitro research use only