

## Moxidectin

Catalog No: #S1157

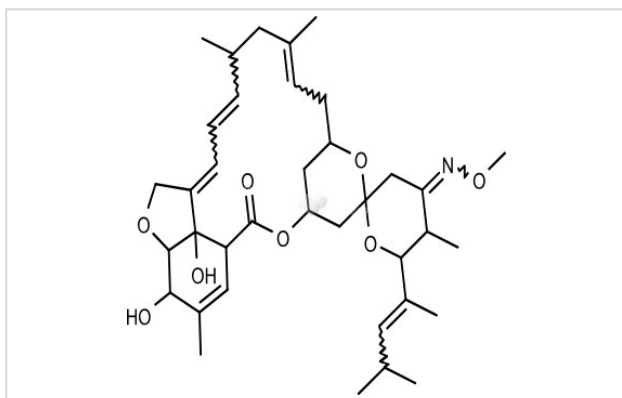
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## Description

Product Name	Moxidectin
Brief Description	Inhibitors
Purification	99.31%
Target Name	GluCl <sub>s</sub>
Calculated MW	639.84
Formulation	C37H53NO8
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: C[C@@H]1C/C(=C/C[C@@H]2C[C@@H](C[C@@]3(O2)C/C(=NOC)/[C@@H]([C@H](O3)/C(=C/C(C)C)/C)OC(=O)[C@@H]4C=C([C@H]([C@@H]5[C@]4(/C(=C/C=C1)/CO5)O)C)/C Pathways: Microbiology & virology Receptor: GluCl channels Boiling pt: 790°C Melting pt: Solubility: Soluble in DMSO 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 month.

## References

1. Mackintosh CG, et al. Vet Parasitol. 2014 Jan 17;199(1-2):81-92.

Note: This product is for in vitro research use only