

## Monensin sodium salt

Catalog No: #S1033

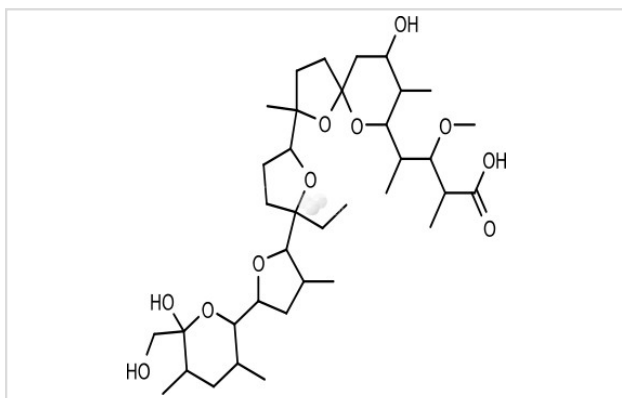
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Monensin sodium salt
Brief Description	Inhibitors
Purification	90-95%
Target Name	Others
Calculated MW	692.85
Formulation	C36H61NaO11
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: CC[C@]1(CC[C@@H](O1)[C@@]2(CC[C@@]3(O2)C[C@@H]([C@H]([C@H](O3)[C@@H](C)[C@H]([C@H](C)C(=O)[O-])OC)C)O)[C@H]4[C@H](C[C@@H](O4)[C@@H]5[C@H](C[C@H]([C@@](O5)(CO)O)C)C.[Na+] Pathways: Others Receptor: Others Boiling pt: Melting pt: 267-269°C Solubility: Ethanol: 100 mg/mL (144.33 mM) 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. Pinkerton M, et al. J Mol Biol, 1970, 49(3), 533-546.

Note: This product is for in vitro research use only