

## Tylosin tartrate

Catalog No: #S0861

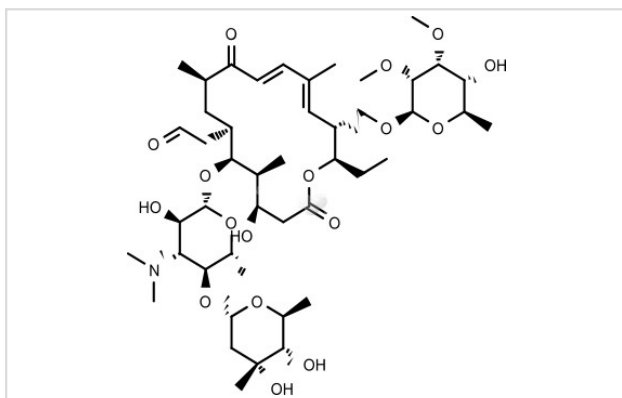
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## Description

Product Name	Tylosin tartrate
Brief Description	Inhibitors
Purification	95.00%
Target Name	Others
Calculated MW	1052.16
Formulation	C46H77NO17/2C4H6O6
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: CC[C@H]1OC(=O)C[C@@H](O)[C@H](C)[C@@H](O)[C@@H]2O[C@H](C)[C@@H](O)[C@H]3C[C@@](C)(O)[C@@H](O)[C@H](C)O3[C@@H]([C@H]2O)N(C)C)[C@@H](CC=O)C[C@@H](C)C(=O)C=C(C)C=C[C@@H]1CO[C@@H]1O[C@H](C)[C@@H](O)[C@@H](OC)[C@H]1O Pathways: Others Receptor: Others Boiling pt: Melting pt: 128-132°C Solubility: Ethanol: 300 mg/mL (281.37 mM); Water: 200 mg/mL (187.58 mM); DMSO: 300 mg/mL (281.37 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

- Loftin KA, et al. Environ Toxicol Chem, 2005, 24(4), 782-788.

Note: This product is for in vitro research use only