

## Artemether

Catalog No: #S1323

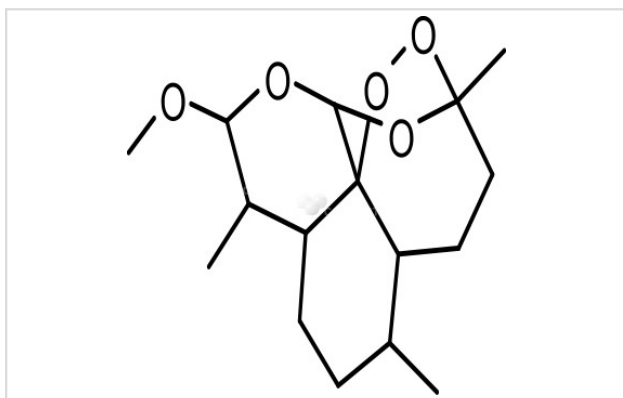
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## Description

Product Name	Artemether
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	298.38
Formulation	C16H26O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology  
 SMILES: C[C@@H]1CC[C@H]2[C@H]([C@H](O[C@H]3[C@@]24[C@H]1CC[C@](O3)(OO4)C)OC)C  
 Pathways: Others  
 Receptor: Others  
 Boiling pt: 358°C  
 Melting pt: 86-88°C  
 Solubility: Ethanol: 60 mg/mL (201.09 mM); DMSO: 60 mg/mL (201.09 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. Ma Y, et al. Antimicrob Agents Chemother. 2014 Oct;58(10):5658-65.

Note: This product is for in vitro research use only