

Artemisinin

Catalog No: #S0392

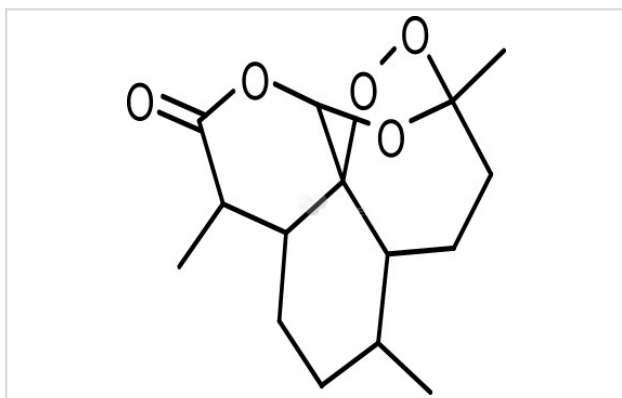
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Description

Product Name	Artemisinin
Brief Description	Inhibitors
Purification	99.50%
Target Name	Others
Calculated MW	282.33
Formulation	C15H22O5
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(=O)O[C@H]3[C@@]24[C@H]1CC[C@](O3)(OO4)C)C Pathways: Others Receptor: Others
 Boiling pt: 389.9°C Melting pt: 156-157°C Solubility: Ethanol: 24 mg/mL (85.0 mM); DMSO: 57 mg/mL (201.89 mM) Appearance: White Needle
 Crystal 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 months.

References

1. Mbengue A, et al. Nature. 2015 Apr 30;520(7549):683-7.

Note: This product is for in vitro research use only