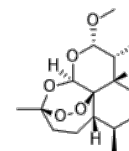


Product Name : Artemether
Cat. No. : PC-27145
CAS No. : 71963-77-4
Molecular Formula : C₁₆H₂₆O₅
Molecular Weight : 298.38
Target : Parasite
Solubility : 10 mM in DMSO



Biological Activity

Artemether is a potent and rapidly acting blood schizontocide, interferes with the growth of parasites in the red blood cells of the is a semi-synthetic derivative of artemisinin.

References

- U Thet Naing, et al. Trans R Soc Trop Med Hyg. 1988;82(4):530-1.
Xiao SH, et al. Antimicrob Agents Chemother. 1989 Sep;33(9):1557-62.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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