α -Dihydroartemisinin

MedChemExpress

Cat. No.:	HY-N0176A	
CAS No.:	81496-81-3	
Molecular Formula:	C ₁₅ H ₂₄ O ₅	H
Molecular Weight:	284.35	
Target:	Parasite	
Pathway:	Anti-infection	- \ 0-0
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

OH

Product Data Sheet

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BIOLOGICAL ACTIVITY

Description

α-Dihydroartemisinin is a natural product that can be found in artemisinin. α-Dihydroartemisinin also shows antimalarial activity^[1].

REFERENCES

[1]. Kardono, L. B. S., et al. Synthesis of dihydroartemisinin using Ni/TiO2 catalyst prepared by sol gel method. Journal of Applied Pharmaceutical Science, 2014, 4(1), Article 40101.

Caution: Product has not been fully validated for medical applications. For research use only.