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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Deoxy-Dihydroartemisinin

Identification:

Chemical Name: [3R-(3R,3aS,6R,6aS,9S,10aR,10bR)]-[Partial]-decahydro-3,6,9-trimethyl-10aH-9,10b-Epoxyprano[4,3,2-jk][2]benzoxepin-2-ol

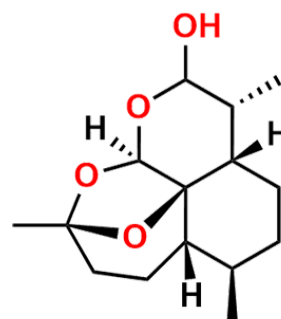
Synonyms : 2-Deoxydihydroartemisinin ;
Chemal 330

CAS Number : 72807-92-2

CAT Number : CP-A132017

Molecular Formula : C₁₅H₂₄O₄

Molecular Weight : 268.35



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.