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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dihydro Artemisinin Acid

Identification:

Chemical Name: (α R,1R,4R,4aS,8aS)-1,2,3,4,4a,5,6,8a-Octahydro- α ,4,7-trimethyl-1-naphthaleneacetic Acid

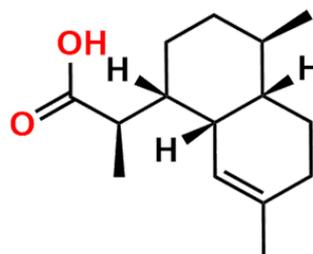
Synonyms : Dihydroartemisinin acid ;
Dihydroqinghao acid

CAS Number : 85031-59-0

CAT Number : CP-A132015

Molecular Formula : C₁₅H₂₄O₂

Molecular Weight : 236.36



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.