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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Artemisitene

Identification:

Chemical Name: (3R,5aS,6R,8aS,12S,12aR)-3,6-Dimethyl-9-methylideneoctahydro-3,12-epoxypyran[4,3j]-1,2-benzodioxepin-10(3H)-one

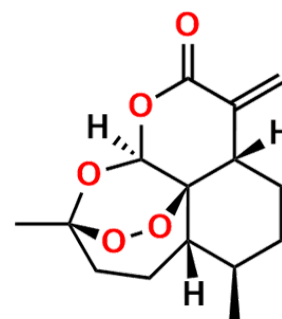
Synonyms : Methyl Artemisinin

CAS Number : 101020-89-7

CAT Number : CP-A132010

Molecular Formula : C₁₅H₂₀O₅

Molecular Weight : 280.32



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.