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CERTIFICATE OF ANALYSIS

Analysis Date:

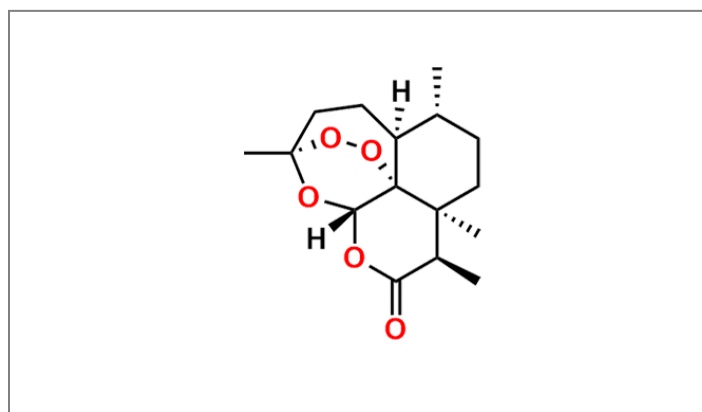
Re-test Date:

Product Name: Dihydroartemisinin Impurity B

Identification:

Chemical Name: (3R,5aS,6R,8aS,9R,12S,12aR)-3,6,8a,9-Tetramethyloctahydro-12H-3,12-epoxy[1,2]dioxepino[4,3-i]isochromen-10(3H)-one

Synonyms : NA
CAS Number : NA
CAT Number : CP-D51002
Molecular Formula : C₁₆H₂₄O₅
Molecular Weight : 296.36



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.