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CERTIFICATE OF ANALYSIS

Analysis Date:

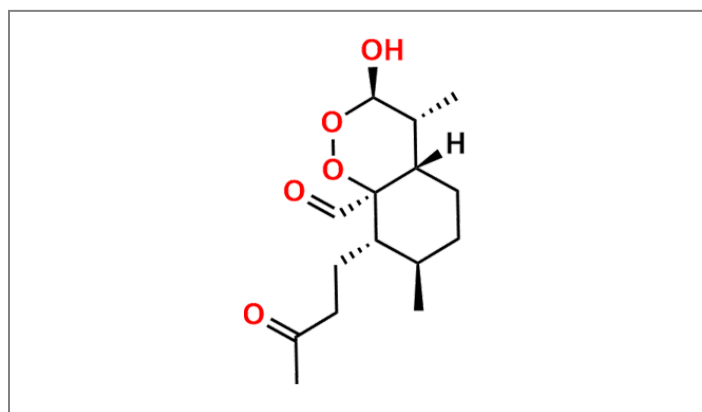
Re-test Date:

Product Name: Artesunate Impurity 3

Identification:

Chemical Name: (3R,4R,4aS,7R,8S,8aR)-3-hydroxy-4,7-dimethyl-8-(3-oxobutyl)hexahydrobenzo[c][1,2]dioxine-8a(3H)-carbaldehyde

Synonyms : NA
CAS Number : 149588-86-3
CAT Number : CP-A93005
Molecular Formula : C₁₅H₂₄O₅
Molecular Weight : 284.35



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.