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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Artesunate Peroxy Hemiacetal

Identification:

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

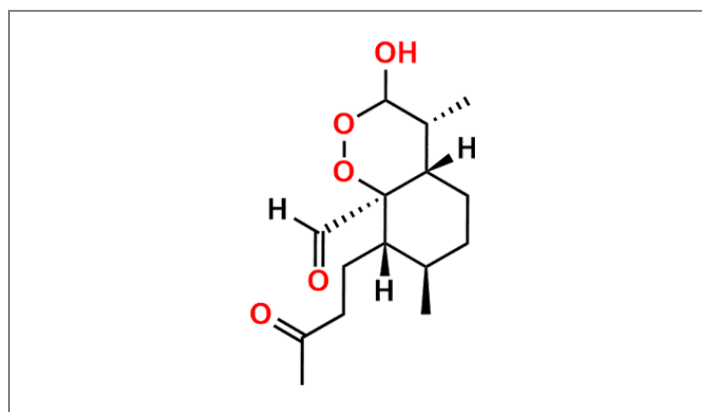
Synonyms : Peroxy Hemiacetal , Rearranged peroxide

CAS Number : 958447-25-1

CAT Number : CP-A93002

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.