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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Artemether Impurity 6

Identification:

Chemical Name: 1-((3aS,4R,6aS,7R,8S,10R)-8-methoxy-4,7-dimethyloctahydro-2H,10H-furo[3,2-i]isochromen-10-yl)propan-2-one

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-A119012
Molecular Formula	:	C17H28O4
Molecular Weight	:	296.4

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.