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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

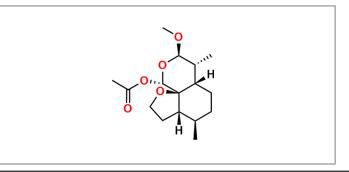
Re-test Date:

#### **Product Name: Artemisinin Impurity 10**

### Identification:

Chemical Name: 2H,10H-Furo[3,2-i]-2-benzopyran-10-ol, octahydro-8-methoxy-4,7-dimethyl-, 10-acetate, (3aS,4R,6aS,7R,8R,10R,10aR)

Synonyms	: NA
CAS Number	: 1453465-55-8
CAT Number	: CP-A132020
Molecular Formula	: C16H26O5
Molecular Weight	: 298.38



### **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.