



Certificate of Analysis

Product Name: Dihydroartemisinin

 Cat. No.:
 CS-5595

 CAS No.:
 71939-50-9

 Batch No.:
 22730

Chemical Name: 3,12-Epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10-ol, decahydro-3,6,9-trimethyl-,(3R,5aS,6

R,8aS,9R,10S,12R,12aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{24}O_5$ Molecular Weight:284.35

Storage: Storage temp. 2-8°C

Chemical Structure:

H H

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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