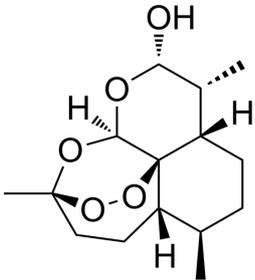


Certificate of Analysis

| | |
|-----------------------|--|
| Product Name: | Dihydroartemisinin |
| Cat. No.: | CS-5595 |
| CAS No.: | 71939-50-9 |
| Batch No.: | 27165 |
| Chemical Name: | 3,12-Epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin-10-ol, decahydro-3,6,9-trimethyl-, (3R,5aS,6R,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: |  |

ANALYTICAL DATA

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H 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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