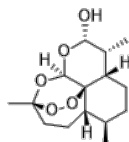


Product Name : Dihydroartemisinin
Cat. No. : PC-27967
CAS No. : 71939-50-9
Batch No. : PC-2796701
Chemical Name : (3R,5aS,6R,8aS,9R,10S,12R,12aR)-3,6,9-Trimethyldecahydro-3H-3,12-epoxy[1,2]dioxepino[4,3-i]isochromen-10-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 284.35
Molecular Formula : C₁₅H₂₄O₅
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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