

# CERTIFICATE OF ANALYSIS

## Artemether

[ **Catalog No.** ] CFN99184

[ **CAS No.** ] 71963-77-4

[ **Purity** ]  $\geq 98\%$

[ **M.F** ]  $C_{16}H_{26}O_5$

[ **Physical Description** ] White powder

[ **Solvent** ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

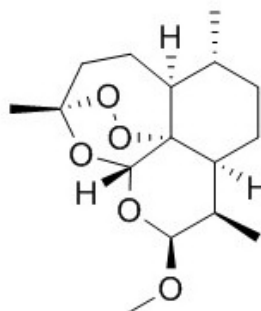
[ **Weight** ] 10mM\*200ul

[ **Lot No.** ] CFS202201

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ **Intended Use** ] For laboratory use only

[ **Shelf Life** ] 2 years



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by $^1\text{H-NMR}$	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:**

**Date:**