

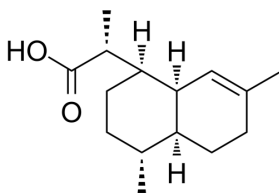
## Dihydroartemisininic acid

Cat. No.: HY-N4106  
CAS No.: 85031-59-0  
Batch No.: 112596  
Chemical Name: 1-Naphthaleneacetic acid, 1,2,3,4,4a,5,6,8a-octahydro- $\alpha$ ,4,7-trimethyl-, ( $\alpha$ R,1R,4R,4aS,8aS)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{24}O_2$   
Molecular Weight: 236.35  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 99.08%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA