

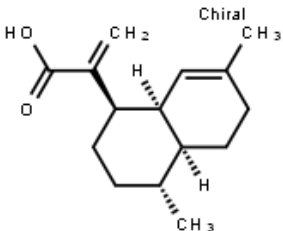
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCQ-054
Name	Artemisinic acid

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	80286-58-4
Formula	C ₁₅ H ₂₂ O ₂
MW	234.33
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The structure shows a bicyclic system consisting of two fused six-membered rings. The left ring has a carboxylic acid group (-COOH) at the top position. The right ring has a methyl group (-CH₃) at the top position, labeled as 'Chiral'. There are two hydrogen atoms (H) shown with dashed bonds, indicating stereochemistry. A methylene group (-CH₂-) is also present in the structure.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com