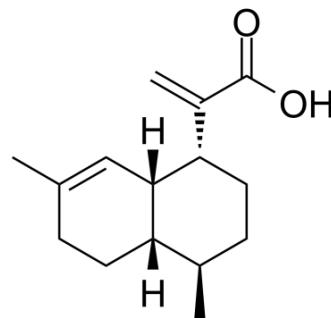


## Artemisic acid

Cat. No.:	HY-N1984
CAS No.:	80286-58-4
Molecular Formula:	C <sub>15</sub> H <sub>22</sub> O <sub>2</sub>
Molecular Weight:	234.33
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

Artemisinic acid (Qing Hao acid), an amorphane sesquiterpene isolated from *Artemisia annua* L., possesses a variety of pharmacological activity, such as antimalarial activity, anti-tumor activity, antipyretic effect, antibacterial activity, allelopathy effect and anti-adipogenesis effect<sup>[1]</sup>.

### REFERENCES

[1]. Jianqiang Kong, et al. Artemisinic acid: A promising molecule potentially suitable for the semi-synthesis of artemisinin. RSC Adv. 2013.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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