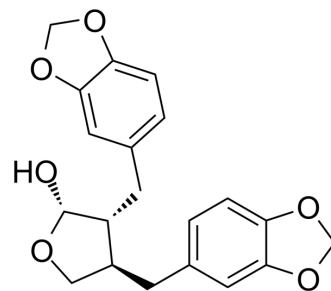


## Cubebin

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-N10423   |
| CAS No.:           | 18423-69-3  |
| Molecular Formula: | C <sub>20</sub> H <sub>20</sub> O <sub>6</sub>  |
| Molecular Weight:  | 356   |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Cubebin is a dibenzylbutyrolactone lignan isolated from the crude hexane extract of the leaves of *Zanthoxylum naranjillo*. Cubebin shows a significant anti-inflammatory activity<sup>[1]</sup>.

### REFERENCES

[1]. Bastos JK, et al. Anti-inflammatory activity of cubebin, a lignan from the leaves of *Zanthoxylum naranjillo* Griseb. *J Ethnopharmacol.* 2001;75(2-3):279-282.

**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

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