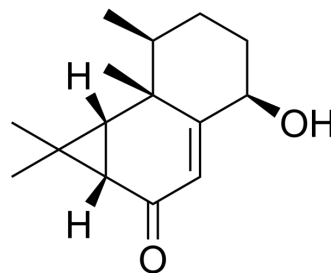


## Axinysonone B

Cat. No.:	HY-N12149
CAS No.:	1114491-60-9
Molecular Formula:	C <sub>15</sub> H <sub>22</sub> O <sub>2</sub>
Molecular Weight:	234.33
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Axinysonone B can be isolated from *Laurencia similis*. Axinysonone B has antibacterial activity against *Staphylococcus* sp.<sup>[1]</sup>.

### REFERENCES

[1]. Kamada T, et al. New bioactive secondary metabolites from Bornean red alga, *Laurencia similis* (Ceramiales). *Nat Prod Commun.* 2013 Mar;8(3):287-8.

**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