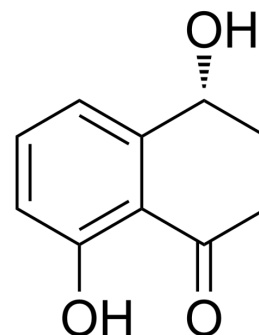


## (-)-Isosclerone

Cat. No.:	HY-N8416
CAS No.:	137494-04-3
Molecular Formula:	C <sub>10</sub> H <sub>10</sub> O <sub>3</sub>
Molecular Weight:	178.18
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

(-)-Isosclerone is a phytotoxic phenol. (-)-Isosclerone can be isolated from culture filtrate of *Discula* sp., the fungus responsible for dogwood anthracnose<sup>[1]</sup>.

### REFERENCES

[1]. Venkatasubbaiah P, et al. Toxins produced by the Dogwood anthracnose fungus *discula* sp.[J]. *Journal of Natural Products*, 1991, 54(5):1293-1297.

**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