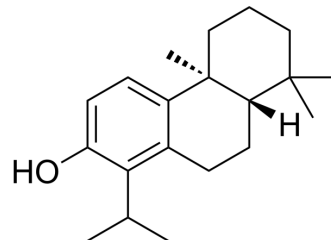


## (+)-Totarol

Cat. No.:	HY-N1136
CAS No.:	511-15-9
Molecular Formula:	C <sub>20</sub> H <sub>30</sub> O
Molecular Weight:	286.45
Target:	Bacterial
Pathway:	Anti-infection
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

(+)-Totarol is a diterpenoid compound isolated from *Podocarpus* spp.. (+)-Totarol is a potent antioxidant and antibacterial agent<sup>[1]</sup>.

### REFERENCES

[1]. Bernabeu A, et al. A MAS-NMR study of the location of (+)-totarol, a diterpenoid bioactive molecule, in phospholipid model membranes. *Chem Phys Lipids*. 2002;119(1-2):33-39.

**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