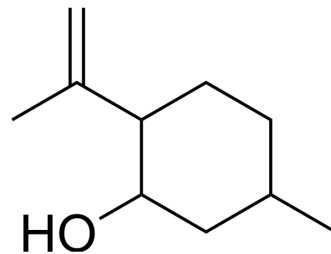


## Isopulegol

Cat. No.:	HY-W355141
CAS No.:	7786-67-6
Molecular Formula:	C <sub>10</sub> H <sub>18</sub> O
Molecular Weight:	154.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Isopulegol is one of the main components of ECO (Eucalyptus citriodora oil). ECO has antibacterial activity<sup>[1]</sup>.

### REFERENCES

[1]. Li H, et al. Characterization of controlled-release Eucalyptus citriodora oil/Zinc ions nanoparticles with enhanced antibacterial properties against E. coli O157:H7 in fruit juice. Food Res Int. 2022 Dec;162(Pt B):112138.

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

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