

## 2752 (Diterpene)

Name: (-)-(3*R*)-Geranyllinalool {3,7,11,15-Tetramethyl-hexadeca-1,6,10,14-tetraen-3-ol}

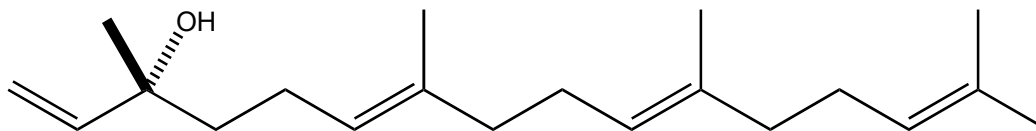
Origin: *Laurencia microcladia* (II Rogiolo along the Coast of Tuecany, Italy<sup>(1)</sup>);

Formula: C<sub>20</sub>H<sub>34</sub>O

Mol. Wt.: 290.48

Opt. Rot.: [α]<sub>D</sub><sup>20</sup> -10.2 (CCl<sub>4</sub>)

Mp.:



### References and Notes

(1) Guella, G. and Pietra, F. 2000. *Helv. Chim. Acta*, **83**, 2946-2952. A new-skeleton diterpenoid, new prenylbisabolanes, and their putative biogenetic precursor, from the red seaweed *Laurncia microcladia* from II Rogiolo: assigning the absolute configuration when two chiral halves are connected by single bonds. (<sup>1</sup>H-NMR, <sup>13</sup>C-NMR, MS) (together with several diterpenes)