

## 3132 (Triterpene)

Name: 15,16-Epoxythysiferol A

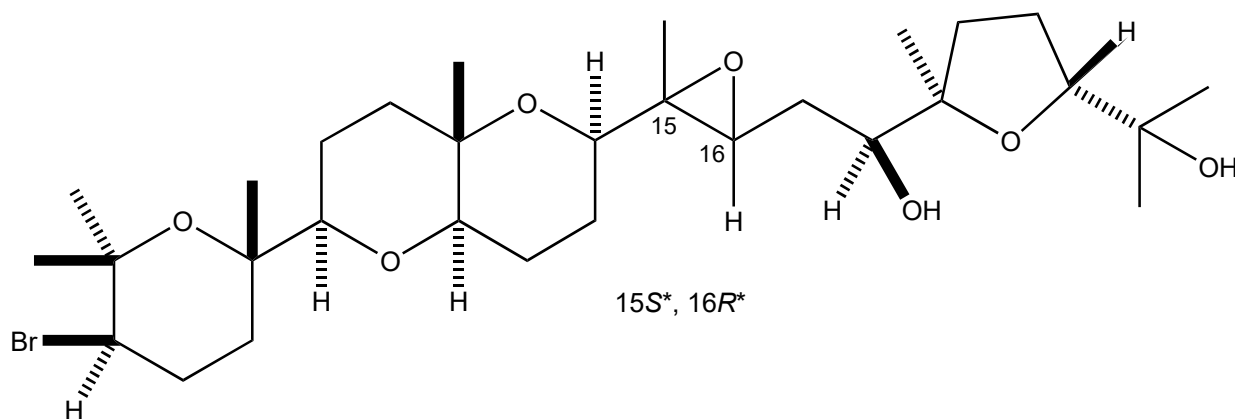
Origin: *Laurencia viridis* (Paraiso Floral, Tenerife, Canary Islands, Spain)<sup>(1)</sup>;

Formula: C<sub>30</sub>H<sub>51</sub>BrO<sub>7</sub>

Mol. Wt.: 603.63

Opt. Rot.: [α]<sub>D</sub><sup>25</sup> +2 (CHCl<sub>3</sub>)

Mp.: Amorphous solid



### References and Notes

(1) Cen-Pacheco, F., Santiago-Benitez, A. L., Garcia, C., Alvarez-Mendez, S. L., Martin-Rodoriguez, A. J., Norte, M., Martin, V. S., Gavin, J. A., Fernandez, J. J., and Daranas, A. H. 2015. *J. Nat. Prod.*, **78**, 712-721. Oxasqualenoids from *Laurencia viridis*: combined spectroscopic-computational analysis and antifouling potential. (IR, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR) (together with 28-hydroxysaiyacenol B, saiyacenol C, 15,16-epoxythysiferol A, 15,16-epoxythysiferol B)