

## 3138 (Triterpene)

Name: 14-Keto-dehydrothysiferol

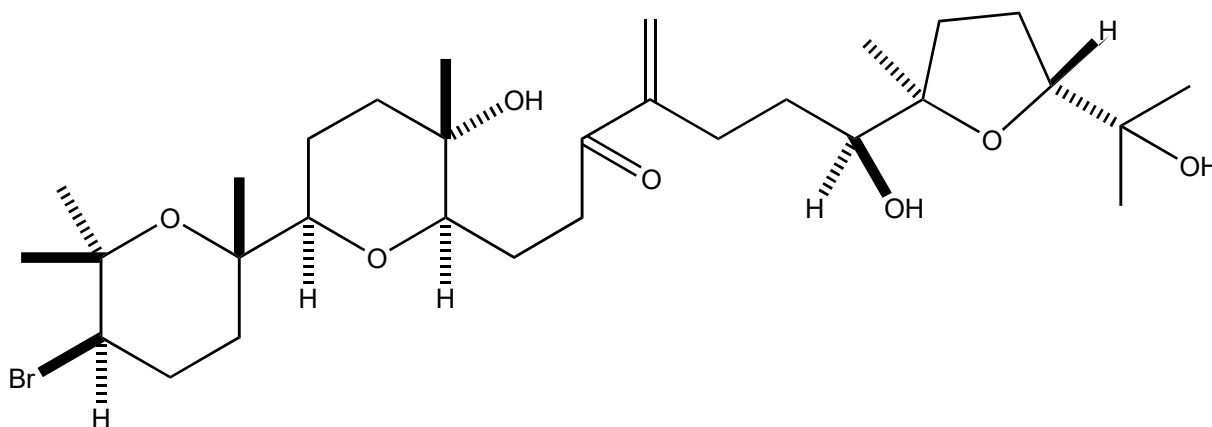
Origin: *Laurencia viridis* (Callao Salvaje, Paraiso Floral, Adeje, Tenerife, Canary Island, Spain)<sup>(1)</sup>;

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> +3.9 (CHCl<sub>3</sub>)

Mp.: Amorphous solid



### References and Notes

(1) Cen-Pacheco, F., Nordstrom, L., Souto, M. L., Martin, M. N., Fernandez, J. J., and Daranas, A. H. 2010. Mar. Drugs, **8**, 1178-1188. Studies on polyethers produced by red algae. (UV, IR, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR) (together with spirodehydrovenustatriol, 14-keto-dehydrothysiferol, adejen A, adejen B)