

## 3114 (Triterpene)

Name: Predehydrovenustatriol acetate

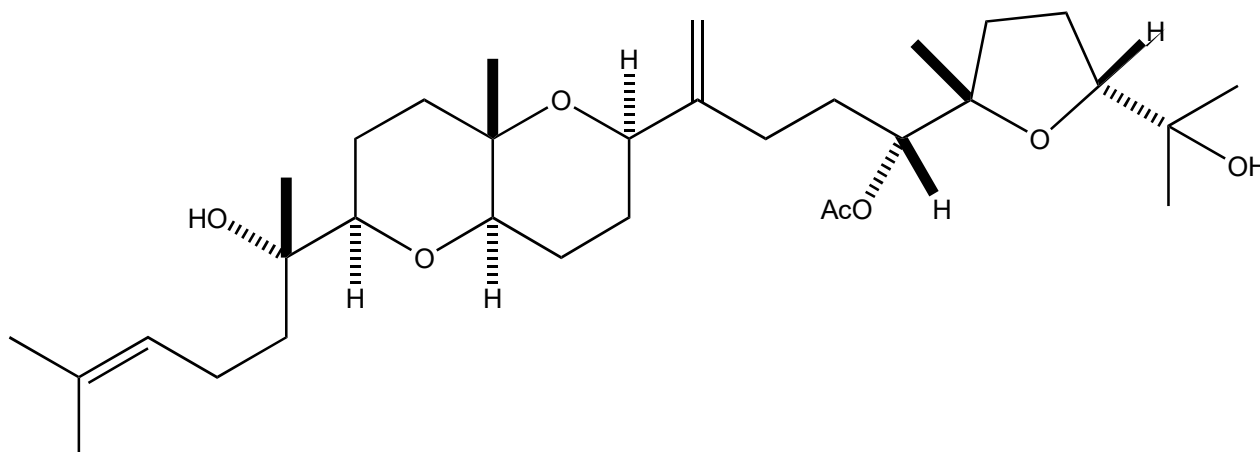
Origin: *Laurencia viridis* (Callao Salvaje, Paraiso Flororal, El Palmar, South Tenerife, Canary Islands, Spain)<sup>(1)</sup>;

Formula: C<sub>32</sub>H<sub>54</sub>BO<sub>7</sub>

Mol. Wt.: 550.77

Opt. Rot.: [ $\alpha$ ]<sub>D</sub><sup>25</sup> +20.6 (CHCl<sub>3</sub>)

Mp.: Oil



### References and Notes

(1) Norte, M., Fernandez, J. J., and Souto, M. L. 1997. *Tetrahedron*, **53**, 4649-4654. New polyether squalene derivatives from *Laurencia*. (IR, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR, MS)

(together with five new triterpenes dehydrovenustatriol, 15,16-dehydrovenustatriol, [predehydrovenustatriol acetate](#), 16-hydroxydehydrothysiferol, 10-epi-15,16-dehydrothysiferol, and known dehydrothysiferol)