

## 3125 (Triterpene)

Name: Lactodehydrothysiferol

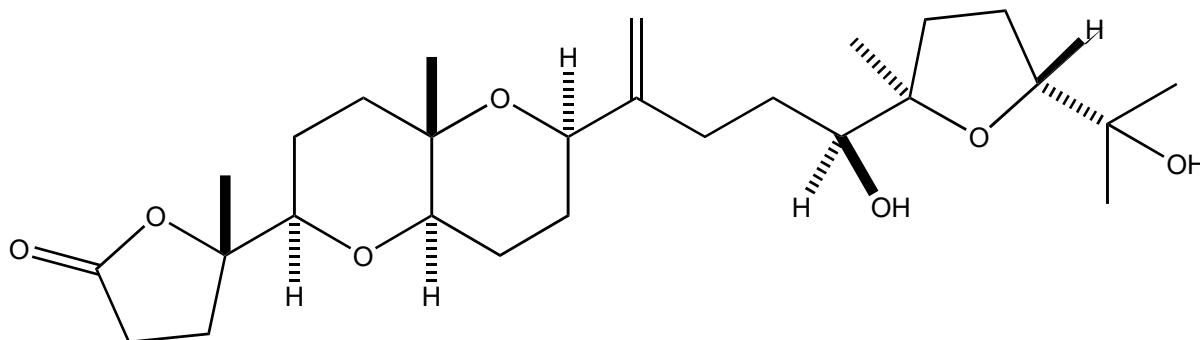
Origin: *Laurencia viridis* (Callao Salvaje, Paraiso Flororal, El Palmar, South Tenerife, Canary Islands, Spain)<sup>(1)</sup>;

Formula: C<sub>27</sub>H<sub>44</sub>O<sub>7</sub>

Mol. Wt.: 480.63

Opt. Rot.: [ $\alpha$ ]<sub>D</sub><sup>25</sup> +4.3 (CHCl<sub>3</sub>)

Mp.: Amorphous solid



### References and Notes

(1) Souto, M. L., Manriquez, C. P., Norte, M., and Fernandez, J. J.. 2002. *Tetrahedron*, **58**, 8119-8125. Novel marine polyethers. (IR, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR, MS) (together with several polyether triterpenes)