

## 3157 (Triterene)

Name: Aplysiol E

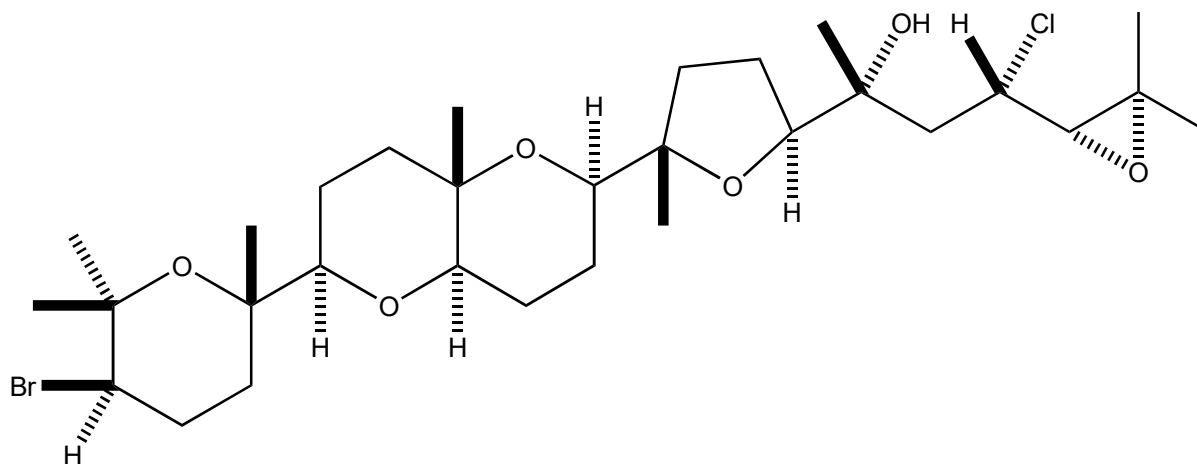
Origin: *Chondria armata* (Hazard Bay, Orpheus Island, Queensland, Australia)<sup>(1)</sup>;

Formula: C<sub>30</sub>H<sub>50</sub>BrClO<sub>6</sub>

Mol. Wt.: 622.07

Opt. Rot.: [α]<sub>D</sub><sup>22</sup> +5.7 (CHCl<sub>3</sub>)

Mp.: Oil



### References and Notes

(1) Ola, A. R. B., Babey, A.-M., Motti, C., and Bowden, B. F. 2010. *Aust. J. Chem.*, **63**, 907-914.

Aplysiols C-E, brominated triterpene polyethers from the marine alga *Chondria armata* and a revision of the structure of aplysiol B. (**IR**, **<sup>1</sup>H-NMR**, **<sup>13</sup>C-NMR**)