

### 3402 (Triterpene)

Name: Adejen B

{6-(5-Bromo-2,6,6-trimethyl-tetrahydro-pyran-2-yl)-  
8a-methyl-hexahydro-pyrano[3,2-*b*]pyran-2-one}

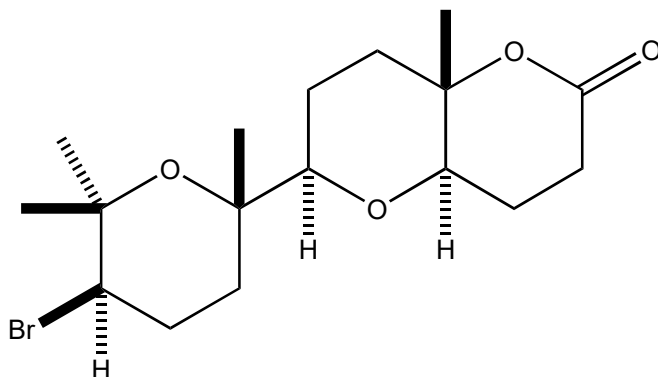
Origin: *Laurencia viridis* (Callao Salvaje, Paraiso Floral, Adeje, Tenerife, Canary Island, Spain)<sup>(1)</sup>;

Formula: C<sub>17</sub>H<sub>27</sub>BrO<sub>4</sub>

Mol. Wt.: 375.30

Opt. Rot.: [α]<sub>D</sub><sup>25</sup> +8.6 (CHCl<sub>3</sub>)

Mp.: Amorphous solid



#### References and Notes

(1) Cen-Pacheco, F., Nordstrom, L., Souto, M. L., Martín, M. N., Fernández, J. J., and Daranas, A. H. 2010. *Marine Drugs*, **8**, 1178-1188. Studies on polyethers produced by red algae.

(IR, <sup>1</sup>H-NMR, <sup>13</sup>C-NMR) (together with 14-keto-dehydrothysiferol, spirodehydrovenustatriol, adejen A, [adejen B](#))