

## 1217 (Sesquiterpene)

Name: Nidifidienol

{4-Bromo-3-chloro-3,7,7-trimethyl-11-methylene-  
spiro[5.5]undec-8-en-1-ol}

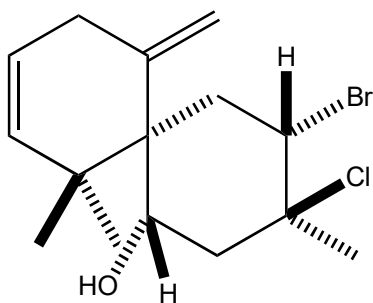
Origin: *Laurencia nidifica* (Kahara Reef on the island of Oahu, Hawaii)<sup>(1)</sup>;

Formula: C<sub>15</sub>H<sub>22</sub>BrClO

Mol. Wt.: 333.69

Opt. Rot.:

Mp.: Oil



### References and Notes

(1) Waraszkiewicz, S. M. and Erickson, K. L. 1975. Tetrahedron Lett., **16**, 281-284. Halogenated sesquiterpenoids from the Hawaiian marine alga *Laurencia nidifica*: II. Nidifidienol. (**IR**, **<sup>1</sup>H-NMR**)