

4715# (C15 acetogenin)

Name: Deacetylneonipponallene

{6-Bromo-1-[7-(1-bromo-propyl)-2,3,6,7-tetrahydro-oxepin-2-yl]-hexa-4,5-diene-1,3-diol}

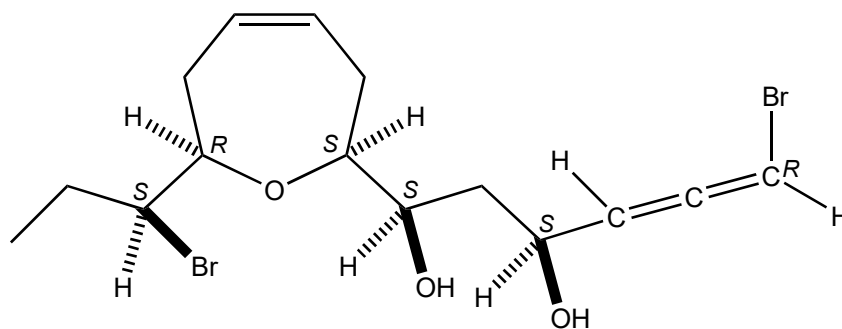
Origin: *Laurencia nipponica* (Chikappunai, Kunashiri Island, Hokkaido, Japan)^(1,2);

Formula: C₁₅H₂₂Br₂O₃

Mol. Wt.: 410.14

Opt. Rot.: [α]_D²⁵ -201.2 (CHCl₃)

Mp.: Colorless oil



References and Notes

(1) Sato, K., Kaneko, K., Kamekawa, T., Taba, K., Ishigami, S., Wada, M., Ishii, T., Abe, T., Kamada, T., and Suzuki, M. 2021. *Chem. Biodiv.*, **18**, (9) e2100397 (doi.org/10.1002/cbdv.202100397).

Two new halogenated compounds from the marine red alga *Laurencia nipponica* Yamada from the Kunashiri and Etorofu Islands. (IR, ¹H-NMR, ¹³C-NMR) (together with [deacetylneonipponallene](#), isolaurallene, neopacifenol, pacifenol, deoxyrepacifenol, halo-chamigrene diether)

(2) **Corrigendum**; *Chem. Biodiv.*, **19**, (3) e202200112 (doi.org/10.1002/cbdv.202200112).