1648 (Sesquiterpene)

Name: Teanol {2,4-Dibromo-6-(1-hydroxy-2,2,3-trimethyl-cyclopentyl)-3-methyl-phenol}

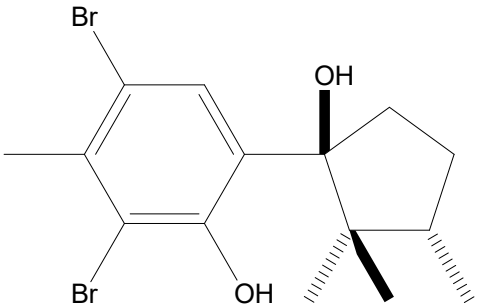
Origin: *Laurencia mariannensis* (Tean Island, Thailand)[1];
Laurencia sp. (Mantanani Island, Kota Kinabalu, Sabah, Malaysia)[1];

Formula: $C_{15}H_{20}Br_2O_2$

Mol. Wt.: 392.13

Opt. Rot.: $[\alpha]_D^{18}$ +43.0 (MeOH)

Mp.: Oil



References and Notes

(1) Minamida, Y., Matsuura, H., Vairappan, C. S., Suttikarn, S., Abe, T., and Suzuki, M. 2020. Biochem. Syst. Ecol., **92**, A104093. Teanol, a new brominated sesquiterpene from the Thailand *Laurencia mariannensis*. (**UV, IR, ^{1}H-NMR, ^{13}C-NMR**) (together with teanol, α-bromocuparene)