

7233 (Miscellaneous)

Name: 3,5-Dibromo-2-hydroxy-4-methoxybenzyl alcohol

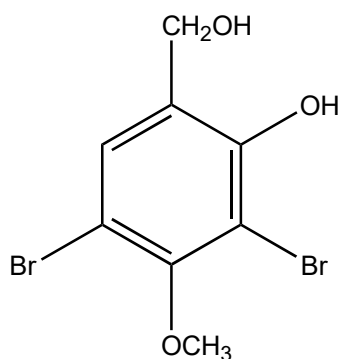
Origin: *Laurencia* sp. (Xuwen Country, Zhanjiang City, Guangdong Province, China)⁽¹⁾;

Formula: C₈H₈Br₂O₃

Mol. Wt.: 311.96

Opt. Rot.:

Mp.:



References and Notes

(1) Wang, Z.-C., Wang, Y., Huang, L.-Y., Liao, X.-J., Jiang, Z.-H., Xu, S.-H., and Zhao, B.-X. 2022. *J. Asian Nat. Prod. Res.*, **24**, published online, 30 March 2022.

(DOI: <https://doi.org/10.1080/10286020.2022.2056029>). Two new halogenated metabolites from the red alga *Laurencia* sp.

(together with laurenhalogen A, laurenhalolgen B, 4 known compounds; 3,5-dibromo-4-hydroxybenzoic acid, 3,5-dibromo-4-methoxybenzoic acid, 2,3,6-tribromo-4,5-dihydroxybenzyl methyl ether, [3,5-dibromo-2-hydroxy-4-methoxybenzyl alcohol](#))

(2) Cordoba, R., Tormo, N. S., Medarde, A. F., and Plumet, J. 2007. *Bioorg. Med. Chem.*, **15**, 5300-5315. Antiangiogenic versus cytotoxic activity in analogues of aeroplysinin-1.