

7205 (Miscellaneous)

Name: Franone derivative {5-Hydroxy-3,4-dimethyl-5-pentyl-5*H*-furan-2-one}

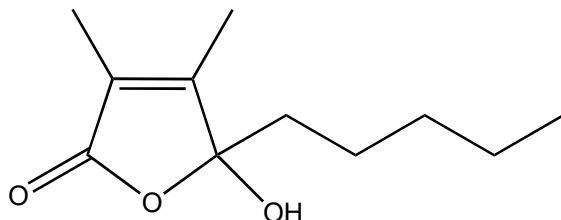
Origin: *Laurencia composita* (the coasts of Nanji Island, Zhejiang Province, China)⁽¹⁾;

Formula: C₁₁H₁₈O₃

Mol. Wt.: 198.26

Opt. Rot.:

Mp.:



References and Notes

(1) Ji, N.-Y., Li, X.-M., and Wang, B.-G. 2010. *Helv. Chim. Acta*, **93**, 2281-2286. Sesquiterpenes and other metabolites from the marine red alga *Laurencia composita* (Rhodomelaceae).

(¹H-NMR, ¹³C-NMR, MS) (together with several sesquiterpenes, etcetera)