

7217 (Miscellaneous)

Name: Tetracyclic polyketal

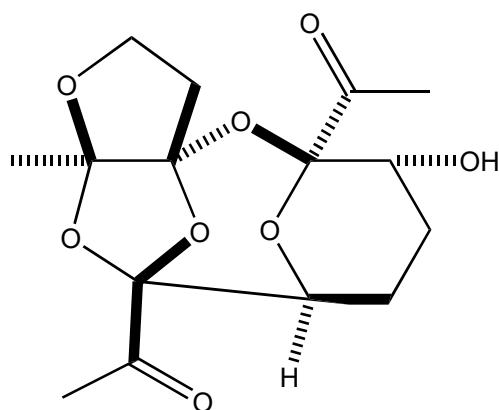
Origin: *Laurencia chilensis* (Cocholgfle, Bahia de Concepcion, Chile)⁽¹⁾;

Formula: C₁₅H₂₀O₈

Mol. Wt.: 328.31

Opt. Rot.:

Mp.: 182-185



"Racemic mixture"

References and Notes

(1) Bitter, M., Gonzalez, F., Valdebenito, H., Silva, M., Paul, V. J., Fenical, W., Chen, M. H. M., and Clardy, J. 1987. *Tetrahedron Lett.*, **28**, 4031-4032. A novel tetracyclic polyketal from the marine red alga *Laurencia chilensis*. (X-ray crystallographic analysis) (IR, ¹H-NMR, MS)