

4105 (C15 acetogenin)

Name: 12*E*-*trans*-Laurencenyne; (3*E*,6*Z*,9*Z*,12*E*)-Pentadeca-3,6,9,12-tetraen-1-yne⁽¹⁾

{Pentadeca-3,6,9,12-tetraen-1-yne}

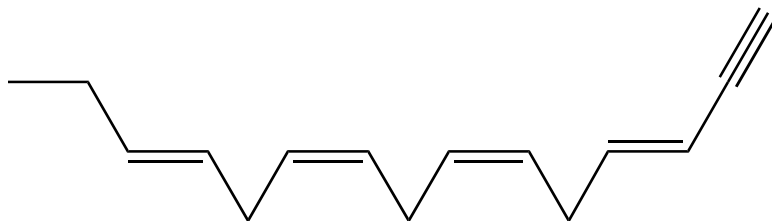
Origin: *Laurencia majuscula* (Holmes Reef, Queensland, Australia)⁽¹⁾;

Formula: C₁₅H₂₀

Mol. Wt.: 200.32

Opt. Rot.:

Mp.: Oil



References and Notes

(1) Wright, A. D., König, G. M., de Nys, R., and Sticher, O. 1993. J. Nat. Prod., **56**, 394-401. Seven new metabolites from the marine red alga *Laurencia majuscula*. (UV, IR, ¹H-NMR, ¹³C-NMR, MS)