

4472 (C15 acetogenin)

Name: (3Z)-6-Chlorolauthisa-3,11-dien-1-yn-10-one

{2-(1-Chloro-hex-3-en-5-ynyl)-8-ethyl-3,4-dihydro-2H,8H-oxocin-5-one}

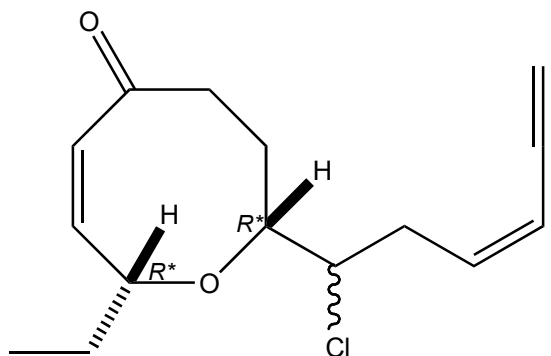
Origin: *Laurencia thyrsoifera* (Seal Reef, Kaikoura, New Zealand)⁽¹⁾;

Formula: C₁₅H₁₉ClO₂

Mol. Wt.: 266.76

Opt. Rot.:

Mp.:



References and Notes

(1) Blunt, J. W., Lake, R. J., and Munro, M. H. G. 1984. *Aust. J. Chem.*, **37**, 1545-1552. Metabolites of the marine red alga *Laurencia thyrsoifera*. III. (¹H-NMR, ¹³C-NMR)