

4609## (C15 acetogenin)

Name: Maneonene derivative 2

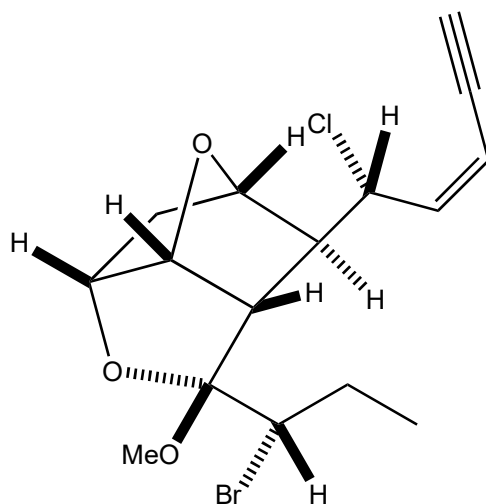
Origin: *Aplysia dactylomela* (the west coast of Awase, Okinawa, Okinawa Prefecture, Japan)⁽¹⁾;

Formula: C₁₆H₂₀BrClO₃

Mol. Wt.: 375.69

Opt. Rot.: [α]_D¹⁶ +13.6 (MeOH)

Mp.: Amorphous solid



References and Notes

(1) **From the sea hare**; Matsuyama, K., Inoue, T., Muroga, T., Arima, N., Doe, M., Tani, F., Ookawa, Y., Okamoto, Y., Onitsuka, S., Okamura, H., Iwagawa, T., and Hamada, T. 2022. *Tetrahedron*, **120**, 132889. New halogenated C₁₅ acetogenins from Okinawan *Aplysia dactylomela*.

(UV, IR, ¹H-NMR, ¹³C-NMR) (together with [maneonene derivative 1](#), maneonene derivatives 2, isolaurenisol, lauokamurene D, itomanol, acetylelatol)