

2126 (Diterpene)

Name: Azuriaplysin B

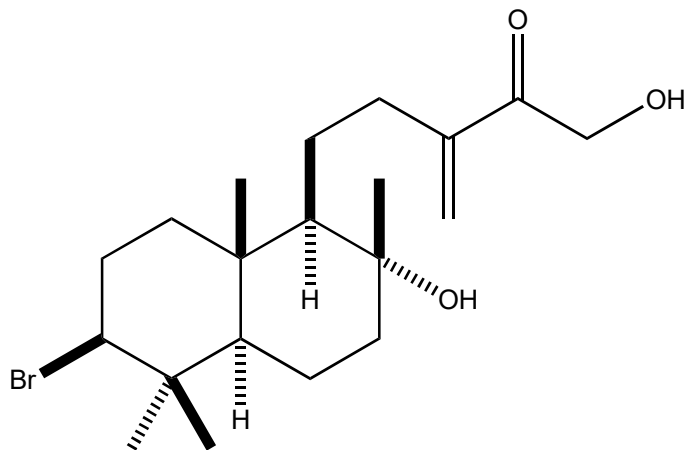
Origin: *Aplysia kurodai* (Azuri beach, Shima Peninsula, Mie Prefecture, Japan)⁽¹⁾;

Formula: C₂₀H₃₃BrO₃

Mol. Wt.: 401.38

Opt. Rot.: [α]_D²³ + 7.7 (CHCl₃)

Mp.: Oil



References and Notes

- (1) **From the sea hare:** Ohyoshi, T., Zhao, Y., and Kigoshi, H. 2022. *J. Nat. Prod.*, **85**, 2082-2089. Isolation and synthesis of azuriaplysin A and B, bromoditerpenes with an α-methylene carbonyl from the sea hare *Aplysia kurodai*. (UV, IR, ¹H-NMR, ¹³C-NMR) (together with azuriaplysin A, [azuriaplysin B](#))