

2125 (Diterpene)

Name: Azuriaplysin A

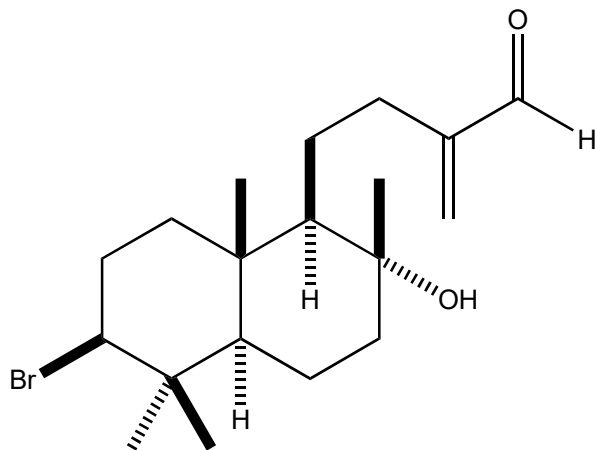
Origin: *Aplysia kurodai* (Azuri beach, Shima Peninsula, Mie Prefecture, Japan)⁽¹⁾;

Formula: C₁₉H₃₁BrO₂

Mol. Wt.: 371.35

Opt. Rot.: $[\alpha]_D^{23} + 6.0$ (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](#))