

2757 (Diterpene)

Name: Phytol

{3,7,11,15-Tetramethyl-hexadec-1-en-3-ol}

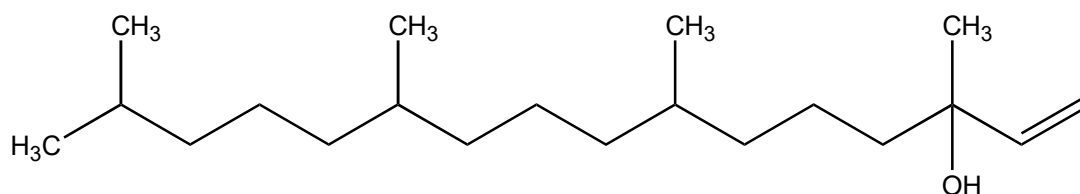
Origin: *Laurencia pinnatifida* (the coast of Karachi, Pakistan)⁽¹⁾;

Formula: C₂₀H₄₀O

Mol. Wt.: 296.53

Opt. Rot.:

Mp.: Oil



References and Notes

(1) Ahmad, V. U. and Ali, M. S. 1991. *Phytochemistry*, **30**, 4172-4174. Terpenoids from marine red alga *Laurencia pinnatifida*. (IR, ¹H-NMR, ¹³C-NMR) (together with pinnatifinol, rearranged chamigrene alcohol, [phytol](#))