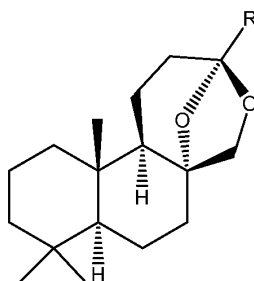


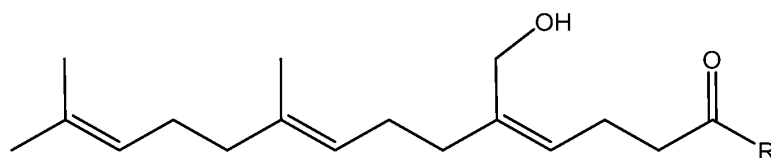
CLAIMS

1. A method for making a compound of formula (I),



Formula (I)

wherein the method comprises contacting a compound of formula (II) with a squalene-hopene cyclase (SHC) enzyme or enzyme variant,

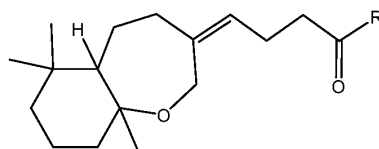


Formula (II)

wherein R is H, methyl, or ethyl.

2. The method of claim 1, wherein the method comprises contacting a compound of formula (II) wherein the double between C-8 and C-9 is in *E*-configuration and the double bond between C-4 and C-5 is in *Z*-configuration with the SHC enzyme or enzyme variant.

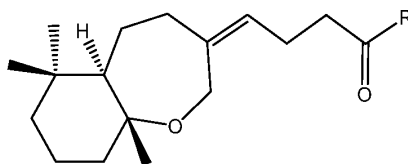
3. The method of any preceding claim, wherein a compound of formula (III) is made as a by-product,



Formula (III)

wherein R is H, methyl or ethyl.

4. The method of claim 3, wherein a compound having the relative configuration shown in formula (IIIa) is made as a by-product,



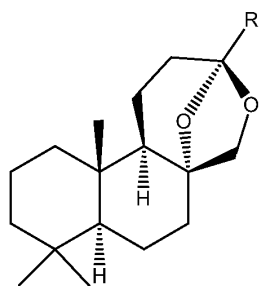
Formula (IIIa)

- 5 wherein R is H, methyl or ethyl.

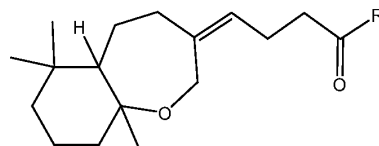
5. The method of any preceding claim, wherein R is methyl.

6. The method of any preceding claim, wherein the method further comprises
10 purification of the compound of formula (I).

7. A composition comprising a compound of formula (I) and a compound of formula (III):



Formula (I)



Formula (III)

15

wherein R is H, methyl, or ethyl.

8. The composition of claims 7, wherein R is methyl.

- 20 9. A composition obtained by or obtainable by the method of any one of claims 1 to 6, for example wherein the composition is according to any of claims 7 to 8.

10. Use of a composition of any of claims 7 to 8 as or in a fragrance composition.

- 25 11. A consumer product comprising a composition of any of claims 7 to 8.