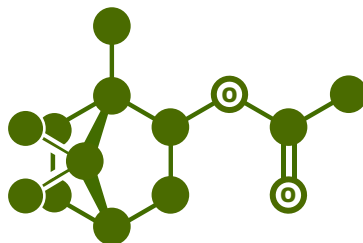


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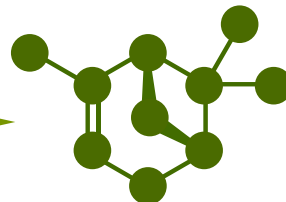
4

CHRISTMAS TREE AROMA

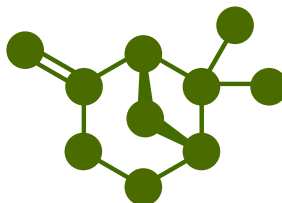


BORNYL ACETATE

ALPHA-PINENE



BETA-PINENE



● Carbon ⊙ Oxygen

*Hydrogens on carbon atoms implied;
each carbon has 4 bonds.*

Several molecules contribute to the aroma of Christmas trees. A key compound is pinene, which exists as two isomers. Bornyl acetate also contributes a fresh pine aroma and is commonly used in pine fragrances and air conditioners.



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