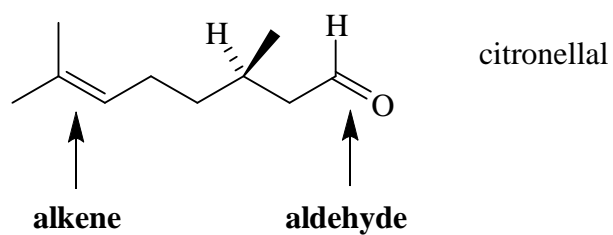


Marks
5

- (+)-Citronellal is a widely occurring natural product present in citronella oil, lemon and lemon grass. It is used as a soap perfume and in insect repellents.



Give the molecular formula of citronellal.



Identify the functional groups present in citronellal.

Alkene and aldehyde (see structure above)