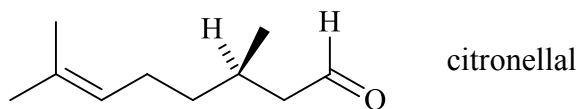
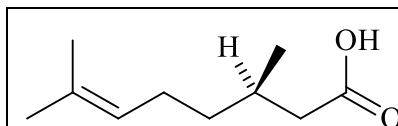
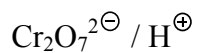


- (+)-Citronellal is a widely occurring natural product present in citronella oil, lemon and lemon grass. It is used as a soap perfume and in insect repellents.

Marks
2

Draw the constitutional formula of the product(s) formed when citronellal is treated with each of the following reagents.



excess CH_3OH / catalytic amount H_2SO_4

