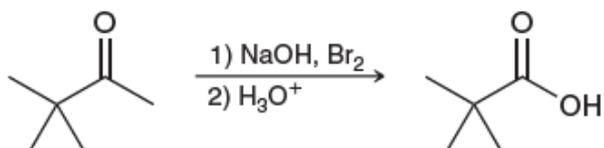


Answer on Question#76348 – Chemistry – Organic chemistry

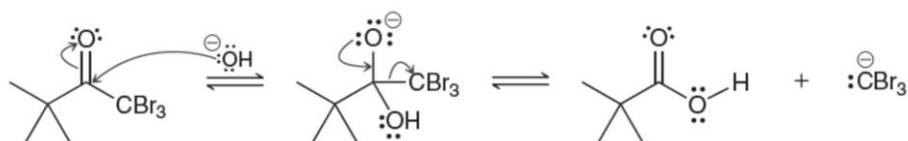
Question: Write the mechanism for the haloform reaction.

Answer:

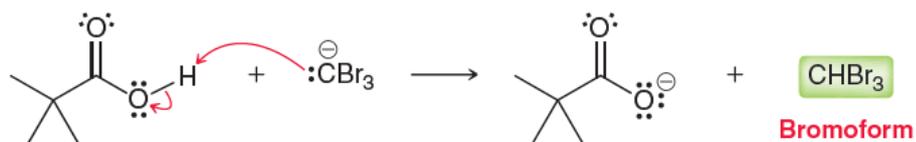
Haloform reaction is a transformation of methyl ketones to carboxylic acids:



The mechanism of the reaction includes forming of carbanion:



And its transformation to haloform:



Answer provided by AssignmentExpert.com