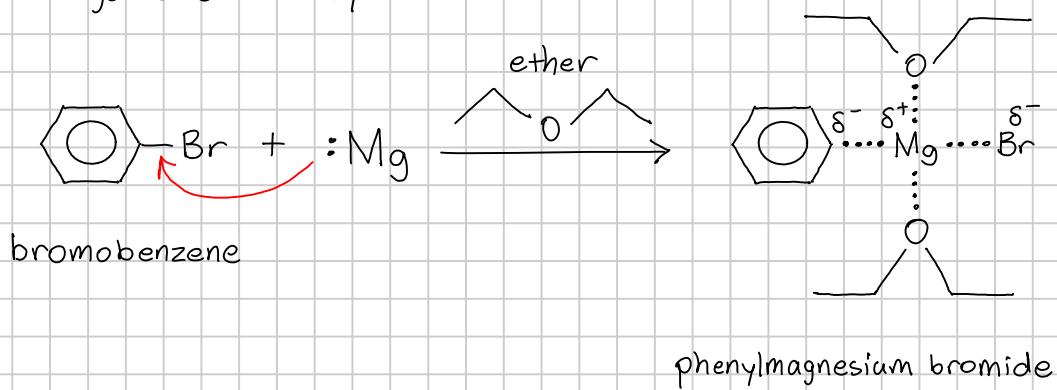


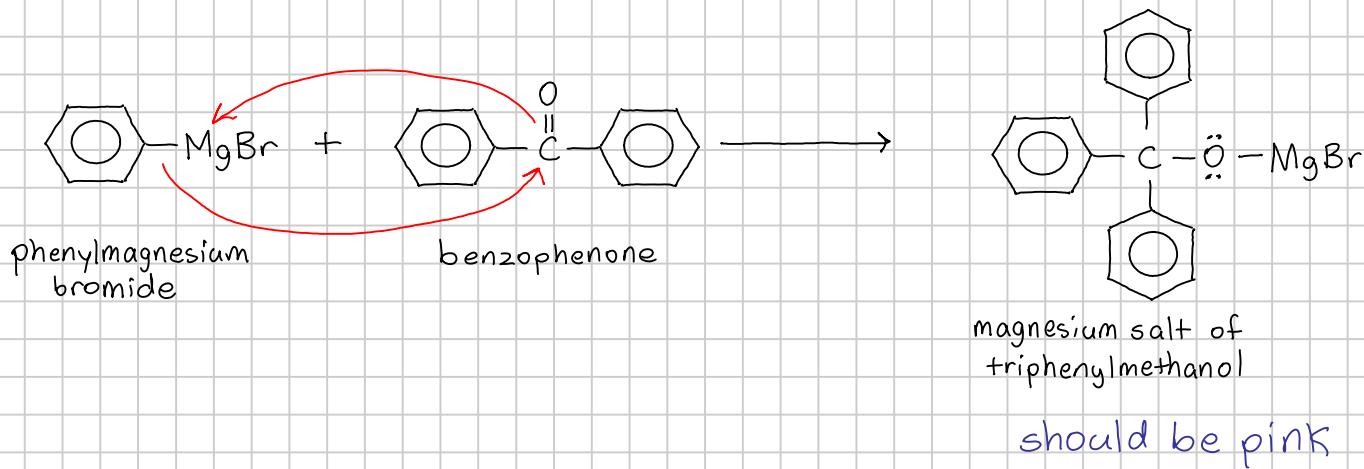
Mechanism

- ① Addition of dry magnesium turnings with dry bromobenzene and anhydrous diethyl ether.



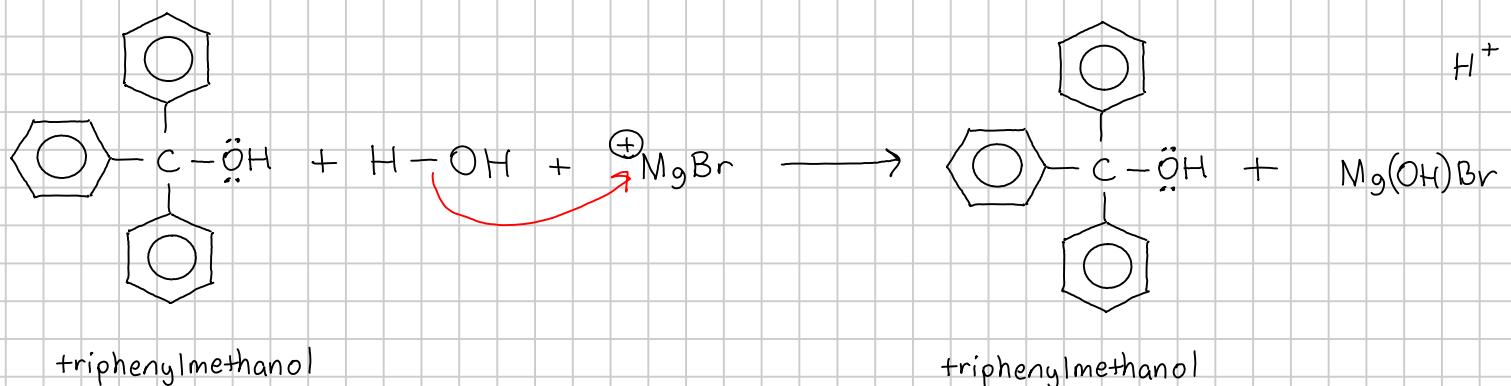
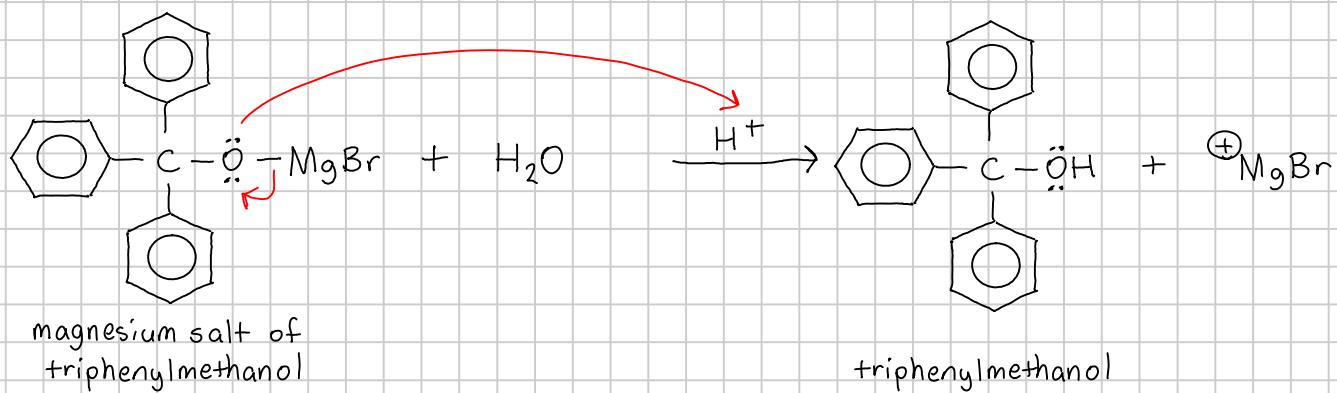
- ②

Add bromobenzene to the reaction flask. Crush the magnesium turnings if necessary to start the reaction.



3

Magnesium salt of triphenylmethanol is converted to triphenylmethanol by water



Which is correct? The one above accounts for all protons in HCl and water. I'm not sure about the one below.

