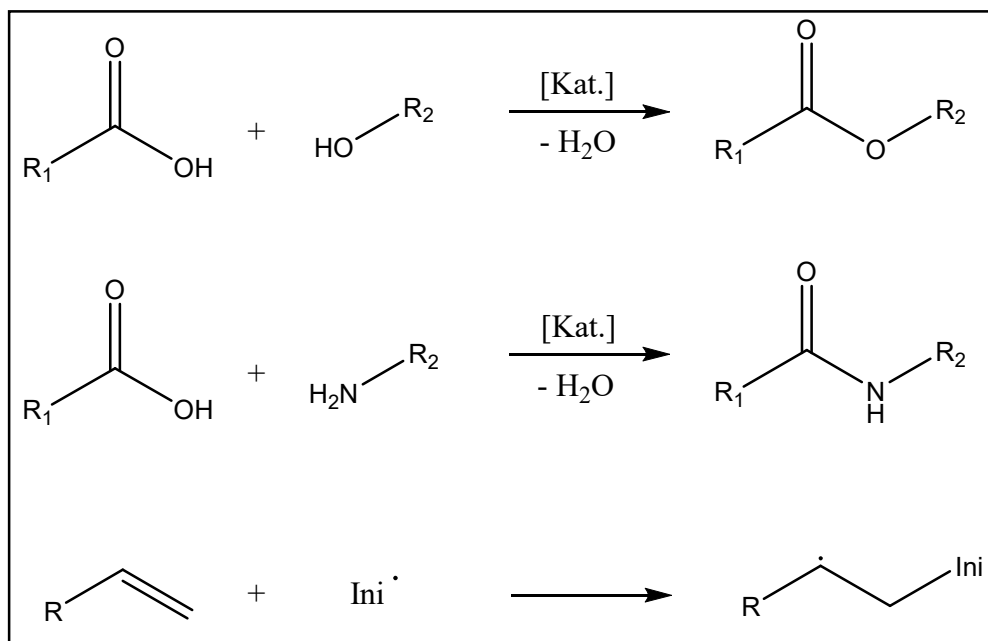


# Polymer chemistry and macromolecular engineering

Fall 2024

## Summary of Chemical Bond Formation



This is a very short summary of the important bonds being formed during polymerization reactions.

Please refer to the literature for a more detailed mechanism.

Please note the position of the radical in the third line after the attack of the initiator.

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## Exercise Chemical Bond Formation

This exercise is about the type of bond that is forming when equimolar ratios are used (=1mol of each component). It is not about polymerization.

