Assignment 7

Due on 2019-11-15, 23:59:59

1. Identify the functional groups present in the given structure:

2. Draw the structure of the compound from the given functional groups:

3. Write the IUPAC name for the compound:

4. Predict the reactivity of the compound towards nucleophilic addition:

5. Write the structure of the product formed from the given reaction:

6. Write the structure of the product formed from the given reaction:

7. Write the structure of the product formed from the given reaction:

8. Write the structure of the product formed from the given reaction:

9. Write the structure of the product formed from the given reaction:

10. Predict the reactivity of the compound towards nucleophilic substitution:

11. Write the structure of the product formed from the given reaction:

12. Write the structure of the product formed from the given reaction:

13. Write the structure of the product formed from the given reaction:

14. Write the structure of the product formed from the given reaction:

15. Write the structure of the product formed from the given reaction: