

Unit 7 - Week 5: ORGANIC TRANSFORMATIONS-USING NON-TRANSITION METALS PART-I

Course outline

How to access the portal?

Week 0: Prerequisites

WEEK 1: OXIDIZING AGENT IN ORGANIC TRANSFORMATION PART-I

Week 2 : OXIDIZING AGENT IN ORGANIC TRANSFORMATION PART-II

Week 3 : REDUCING AGENT IN ORGANIC TRANSFORMATION PART-I

Week 4 : REDUCING AGENT IN ORGANIC TRANSFORMATION PART-II

Week 5: ORGANIC TRANSFORMATIONS-USING NON-TRANSITION METALS PART-I

Lec 1: Li BASED REAGENTS IN ORGANIC SYNTHESIS

Lec 2: Mg and Na BASED REAGENTS IN ORGANIC SYNTHESIS

Lec 3: B BASED REAGENTS IN ORGANIC SYNTHESIS

Quiz : Assignment-5

Feedback form

Live Session-1

Week 6: ORGANIC TRANSFORMATIONS-USING NON-TRANSITION METALS PART-II

Week 7: Organic Transformations-Using Non-Transition Metals Part-III

Week 8: ORGANIC TRANSFORMATIONS-USING TRANSITION METALS PART-I

week 9: ORGANIC TRANSFORMATIONS-USING TRANSITION METALS PART-II

Live Session-2

Week 10 : ORGANIC TRANSFORMATIONS-USING TRANSITION METALS PART-III

Week 11: ORGANIC TRANSFORMATIONS-USING TRANSITION METALS PART-IV

WEEK 12 : ORGANIC TRANSFORMATIONS-USING LANTHANIDES REAGENTS

Live Session-3

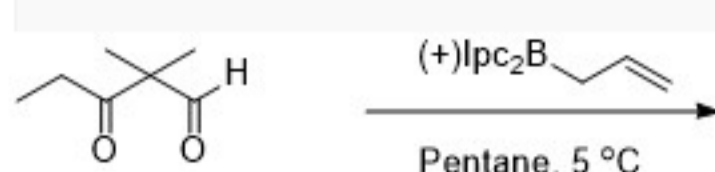
Assignment-5

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2019-09-04, 23:59 IST.

1) Predict the product of the following reaction.

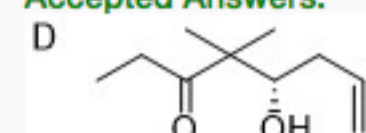
2 points



- A
- B
- C
- D

No, the answer is incorrect. Score: 0

Accepted Answers:



2) Predict the product of the following reaction.

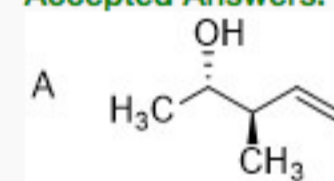
2 points



- A
- B
- C
- D

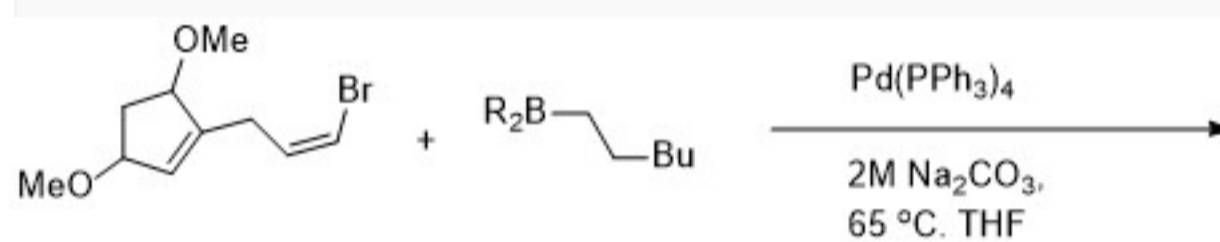
No, the answer is incorrect. Score: 0

Accepted Answers:



3) Predict the product of the following reaction.

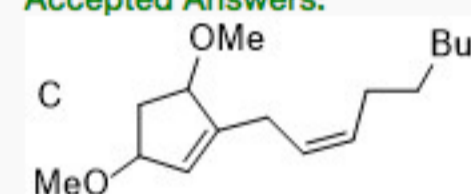
2 points



- A
- B
- C
- D

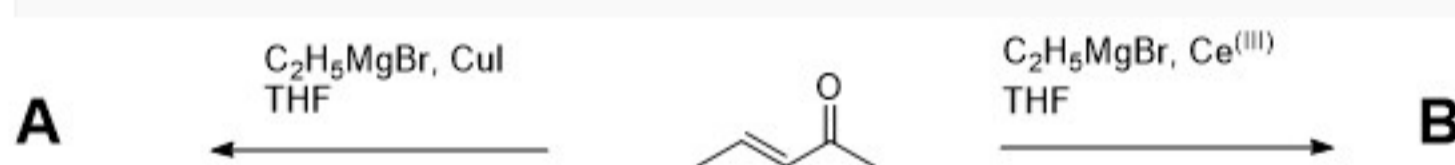
No, the answer is incorrect. Score: 0

Accepted Answers:



4) Predict the product of the following reaction.

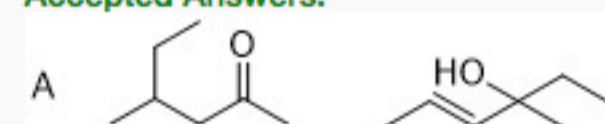
2 points



- A
- B
- C
- D

No, the answer is incorrect. Score: 0

Accepted Answers:



5) In Wurtz-Fittig reaction which metal is used and which mechanism path is followed?

2 points

- A. Li, Free radical
- B. Na, free radical
- C. Li, carbocation
- D. Na, carbocation

No, the answer is incorrect. Score: 0

Accepted Answers:

B. Na, free radical