

Chapter 12: Reactions of Arenes - Electrophilic Aromatic Substitution

1. What is the product of the following reaction?



A) isobutylbenzene
B) 2-methyl-1-phenylpropene
C) sec-butylbenzene
D) *tert*-butylbenzene

Ans: D

2. The major product(s) in the nitration of benzoic acid is(are)

A) mixture of *ortho* and *para*-nitrobenzoic acid.
B) nitrobenzene.
C) *meta*-nitrobenzoic acid.
D) nitrobenzene and *para*-nitrobenzoic acid.

Ans: C

3. Which of the following aromatic compounds reacts faster than benzene in electrophilic aromatic bromination?



A) A B) B C) C D) D
Ans: C

4. Nitration of benzoic acid has a reaction rate which is _____ than the nitration rate of benzene and gives primarily the _____ product(s).

A) slower, *meta*
B) slower, *ortho, para*
C) faster, *ortho, para*
D) faster, *meta*

Ans: A

Siva Group Organic Chemistry 2 Answer

Wolfgang Guggemos

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Aromatic C(sp₂)–H Dehydrogenative Coupling Reactions Bagher Eftekhari-Sis,2019-10-31 This comprehensive text covers the research and development trends in the growing field of aromatic C H dehydrogenative coupling reactions leading to different types of heterocycles The author provides answers to how these coupling reactions occur what kinds of heterocycles are synthesized and what their advantages are The palladium rhodium iridium copper cobalt ruthenium and ferric catalyzed aromatic C sp₂ H dehydrogenative cross coupling reactions are described in detail A useful reference source for researchers and graduates in the field of heterocyclic chemistry and transition metal catalyzed dehydrogenative coupling reactions Features Comprehensive volume on the synthesis of benzo heterocycles via aromatic C sp₂ H bond activation Heterocycles are of paramount importance to medicinal chemistry and drug discovery Provides a comprehensive literature survey on the construction of heterocycles Reaction procedures and mechanistic explanations are included which will appeal to those in fine chemicals and pharmaceutical companies [Indian Journal of Chemistry](#) ,2008 **Nuclear Science Abstracts** ,1968 **General Catalogue of Printed Books** British Museum. Department of Printed Books,1969 [Indian Science Abstracts](#) ,2010-05 **Chemistry and Industry** ,1973 [International Books in Print](#) ,1997 [American Men of Science](#) ,1966 [Bowker's Medical Books in Print](#) ,1975 **Abstract Bulletin of the Institute of Paper Chemistry** ,1986-06 **American Men & Women of Science** ,2008 **American Men & Women of Science** Pamela M.

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