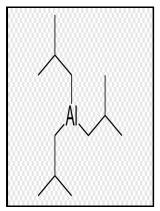
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Advanced Organic Chemistry: Reaction Mechanisms

Understanding these concepts and relationships will allow students to recognize the cohesive patterns of reactivity in organic chemistry. In either case, the transition state is closer in energy to the arenium ion intermediate than to the starting compounds. Accordingly, in the United States this text can be used in a class for advanced undergraduates or beginning graduate students.

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Some groups are predominantly meta directing; all of these are deactivating. E, but also because it spreads the positive charge over a larger area, out onto group Z.

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When the ortho—para directing group is one with an unshared pair this of course applies to most of them, there is another effect that increases the amount of para product at the expense of the ortho. Ipso attack has mostly been studied for nitration.

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It has been shown that it is possible to compel regiospecific para substitution by enclosing the substrate molecules in a cavity from which only the para position projects.

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