Chapter 17 Introduction to Carbonyl Chemistry; Organometallic Reagents; Oxidation and Reduction

Chapter Review

Reduction reactions

[1] Reduction of aldehydes and ketones to 1° and 2° alcohols (17.4)

[2] Reduction of α, β-unsaturated aldehydes and ketones (17.4C)

[3] Enantioselective ketone reduction (17.6)

[4] Reduction of acid chlorides (17.7A)

- LiAlH_a, a strong reducing agent, reduces an acid chloride to a 1° alcohol.
- With LiAlH[OC(CH_a)_a]_a, a milder reducing agent, reduction stops at the aldehyde stage.

Smith, J. G., & Smith, B. E. R. (2019). Chapter 17: Introduction to Carbonyl Chemistry. In Student study guide/solutions manual to accompany Organic chemistry, sixth edition (pp 17/1-17/30). New York: McGraw-Hill Higher Education.

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Chapter 17 Solutions Manual Chemistry

Allen J. Bard, Larry R. Faulkner

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born in shkodra where he also attended his first lessons at the local jesuit college in 1918 his father send him to study in the jesuit directed cesare arici college in brescia and afterwards in bergamo then at the university of padua and became knowledgeable in albanian folk history he began to write under pseudonyms such as hilushi hilush vilza and borizani in the 1920s and 1930s koliqi was the founder of leading magazines in albania such as the illyria magazine tregtar flamujsh ernest koliqi pages 1 50 fliphtml5 - Dec 06 2022

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