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Potassium Cyclopentadienide; A. Sodium Cyclopentadienide; B. Potassium Cyclopentadienide; 8. (Pentafluorophenyl)cyclopentadiene and its Sodium Salt; A. (Pentafluorophenyl)cyclopentadiene; B. Sodium (Pentafluorophenyl)cyclopentadienide; 9. Bis(5-pentamethylcyclopentadienyl) Complexes of Scandium; A. Bis(5-pentamethylcyclopentadienyl)chloroscandium; B. Bis(5-pentamethylcyclopentadienyl)methylscandium; C. Bis(5-pentamethylcyclopentadienyl)phenylscandium D. Bis(5-pentamethylcyclopentadienyl)(o-tolyl)scandium 10. Bis(5-pentamethylcyclopentadienyl) Complexes of Titanium, Zirconium, and Hafnium; A. Bis(5-pentamethylcyclopentadienyl)dichlorotitanium(IV); B. Bis(5-pentamethylcyclopentadienyl)dichlorozirconium(IV); C. Bis(5-pentamethylcyclopentadienyl)dichlorohafnium(IV); 11. Bis(5-pentamethylcyclopentadienyl) Complexes of Niobium and Tantalum; A. Bis(5-pentamethylcyclopentadienyl)dichlorotantalum(IV); B. Bis(5-pentamethylcyclopentadienyl)dichloroniobium(IV); 12. Bis(5-pentamethylcyclopentadienyl) Complexes of Molybdenum A. Bis(pentamethylcyclopentadienyl)dichloromolybdenum(IV) B. Bis(pentamethylcyclopentadienyl)dihydridomolybdenum(IV); 13. (5-Cyclopentadienyl)tricarbonylmanganese(I) Complexes; A. (5-Cyclopentadienyl)tricarbonylmanganese(I); B. (5-Pentamethylcyclopentadienyl)tricarbonylmanganese(I); 14. 1,1'-Diaminoferrocene; A. 1,1'-Dilithioferrocene N,N',N',N'-Tetramethylethylenediamine; B. 1,1'-Dibromoferrocene; C. One-Pot Preparation of 1,1'-Dibromoferrocene from Ferrocene; D. 1,1'-Diaminoferrocene; E. 1,1'-Diaminoferrocenium Hexafluorophosphate; F. 1,1'-Diaminoferrocenium Triflate 15. Mono(5-pentamethylcyclopentadienyl) Complexes of Osmium

Sommario/riassunto

This volume of Inorganic Syntheses spans the preparations of wide range of important inorganic, organometallic and solid-state compounds. The volume is divided into 6 chapters. The first chapter contains the syntheses of some key early transition metal halide clusters and the very useful mononuclear molybdenum(III) synthon, MoCl₃(THF) 3. Chapter 2 covers the synthesis of a number of cyclopentadienyl compounds, including a novel route to sodium and potassium cyclopentadienide, MC₅H₅. Chapter 3 details synthetic procedures for a range of m
