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Nota di contenuto	MULTI-SULFUR AND SULFUR AND OXYGEN FIVE- AND SIX-MEMBERED HETEROCYCLES; CONTENTS OF PART TWO; 6. C ₂₄ S ₂ Ring Systems; I. C ₂₀ O ₂ S ₂ ; A. 1,3, 2,4-Dioxadithiane; 1. Preparation; 2. Mechanism of Formation; 3. Reactions; B. 1,3,2,4-Dioxadithiin; II. C ₅ -C ₂₀ S ₂ , 5H-Cyclopenta-1,3,2,4 -dioxadithiin; III. C ₇ O ₂ S ₂ -C ₂₀ S ₂ 1,3,2,4-Dioxadithiin; 5,6- 1,3,2,4-dioxadithiin .; IV. C ₅ O, -C ₅ , 1,3,2,4 -Benzodioxadithiin; 7. C ₈ S ₄ Ringsystems; I. C ₂ S ₄ ; A. s-Tetrathiane; B. Spiro Derivatives; 1. C ₅ -C ₅ -C ₅ S, 6,7,13,14-Tetrathiadispiro [4.2.4.2]L-tetradecane; 2. C ₂ S ₄ -C ₅ -C ₅ , 7,8,15,16-Tetrathiadispiro [5.2.5.2]-hexadecane II. C ₅ N ₂ S-C ₂ S ₄ 2,3,4,8-Tetrathia-6, '7-diazabicyclo 13.2.11 octane; 8. C ₅ O, S Ring Systems; I. 1,3,2-Dioxathia Compounds; A. C ₅ O ₂ S ₂ ; 1. 1,3,2-Dioxathiane; a. Sulfite Esters; (1) Preparation; (2) Structure and Physical Properties; (3) Reactions; b. Sulfate Esters; (1) Preparation and Properties; (2) Reactions; c. Spiro Derivatives; 2. 4H- 1,3,2-Dioxathiin; B. C ₅ O-C ₃₀ S ₂ 4H-Fur[4.3.2-d]-1,3, 2-dioxathiin; C. C ₃ O ₂ S-C ₅ O; 1. 4H, 8H-Pyrano(3, 2-d)-1,3, 2-dioxathiin; 2. 4,8,5H-Pyran[4.3-d]-1,3,2-dioxathiin; D. c@~s-c ₆ -c, Naphthd, 8-de]-1,3,2-dioxathiin; E. c ₅ O ₂ S-c ₆ -c, -c ₆ ; 1. Anthrd, 9-de]-1,3,2-dioxathiin

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Sommario/riassunto

Chemistry of Heterocyclic Compounds publishes articles, letters to the Editor, reviews, and minireviews on the synthesis, structure, reactivity, and biological activity of heterocyclic compounds including natural products. The journal covers investigations in heterocyclic chemistry taking place in scientific centers of all over the world, including extensively the scientific institutions in Russia, Ukraine, Latvia, Lithuania and Belarus.