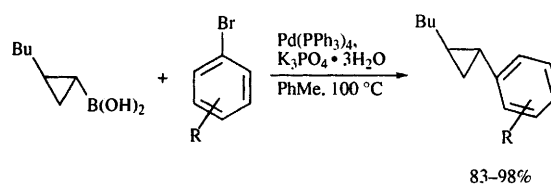
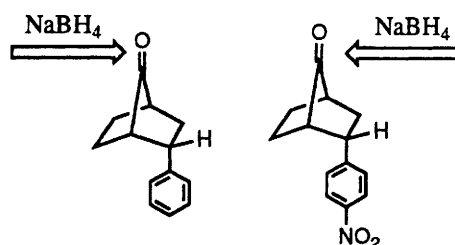


Communications

2663 Cross-coupling reaction of cyclopropylboronic acid with bromoarenes



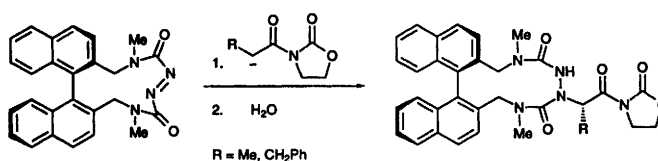
Xiang-Zhu Wang and Ming-Zhi Deng

2665 π -Face selectivities in nucleophilic additions to 2-endo-arylnorbornan-7-ones: the role of through-space electrostatic interactions

Govardhan Mehta, Faiz Ahmed Khan, Narinder Mohal, I. N. Narayan Namboothiri, P. Kalyanaraman and Jayaraman Chandrasekhar

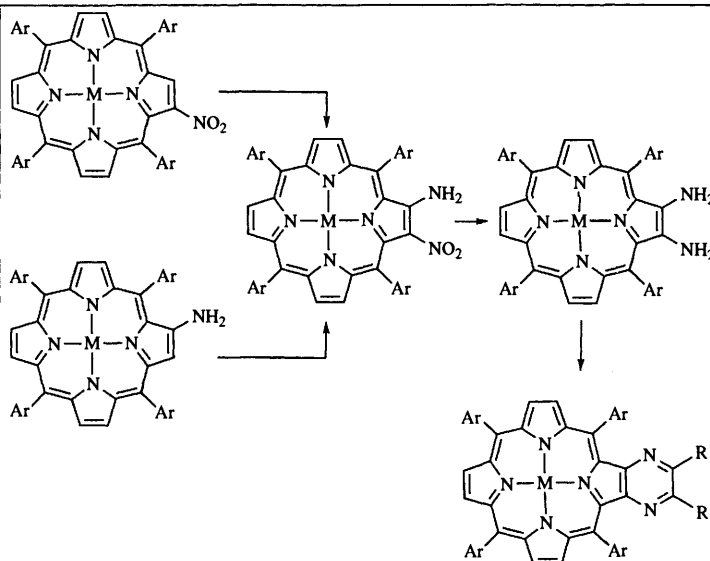
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2669 Synthesis of a chiral azodicarboxamide containing a bridging binaphthyl moiety: electrophilic amination reactions of achiral ester enolates



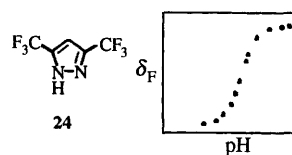
Joanna M. Harris, Robert McDonald and John C. Vederas

2675 Investigation of a 'reverse' approach to extended porphyrin systems. Synthesis of a 2,3-diaminoporphyrin and its reactions with α -diones



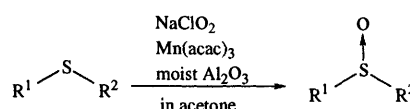
Maxwell J. Crossley, Lionel G. King,
Ian A. Newsom and Craig S. Sheehan

2685 Synthesis of a series of trifluoromethylazoles and determination of pK_a of acidic and basic trifluoromethyl heterocycles by ¹⁹F NMR spectroscopy



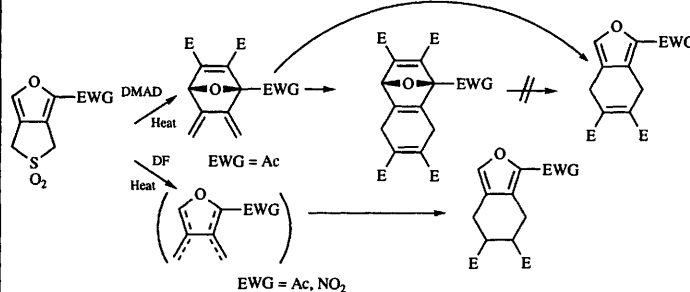
Brian G. Jones, Sarah K. Branch,
Andrew S. Thompson and
Michael D. Threadgill

2693 Synthesis of sulfoxides by the oxidation of sulfides with sodium chlorite catalysed by manganese(III) acetylacetonate in acetone in the presence of alumina



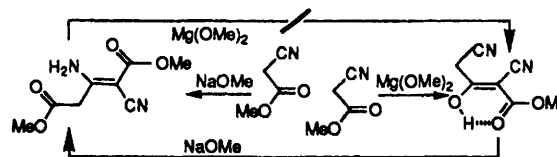
Masao Hirano, Shigetaka Yakabe,
James H. Clark and Takashi Morimoto

2699 Syntheses of 1-substituted furan-fused 3-sulfolenes and their Diels–Alder reactions



Takayoshi Suzuki, Hideyuki Fuchii and
Hiroaki Takayama

2705 Magnesium methoxide complexation in the control of chemical reactions



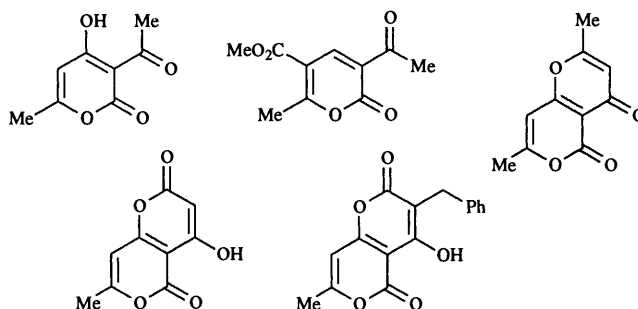
S. Richard Baker, Michael L. F. Cadman,
Leslie Crombie, David A. V. Edwards and
Jayshree Mistry

The NMR spectroscopy and chemistry of magnesium chelates are described

2715 Reactions of fused and unfused α -pyrones with magnesium alkoxide, sodium alkoxide and water as the nucleophile: effects of chelation

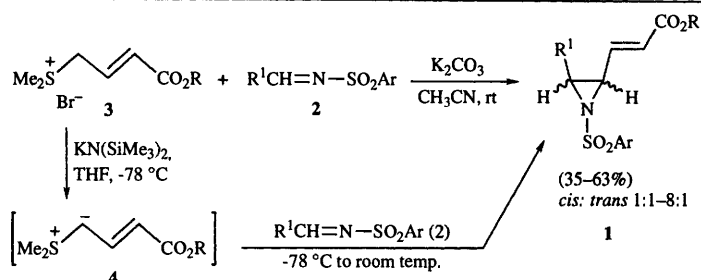
Leslie Crombie, David E. Games and Alun W. G. James

Comparison of the effects of sodium methoxide, magnesium methoxide and water on the pyrones:



2725 Aziridination of *N*-sulfonylimines with a stabilized sulfonium ylide: simple preparation of *N*-sulfonyl-2-[(*E*)-2-(alkoxycarbonyl)-ethenyl]-3-arylaziridines

An-Hu Li, Li-Xin Dai and Xue-Long Hou



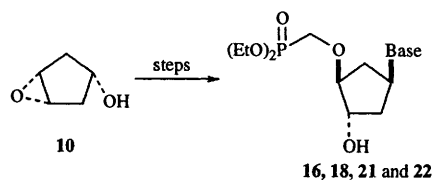
2731 Preparation of selenoxides from the catalytic autoxidation of organoselenides with nitrogen oxides

Eric Bosch and Jay K. Kochi



2739 Preparation of carbocyclic analogues of 2'-deoxyribonucleotides possessing a phosphonate substituent at the 5'-position

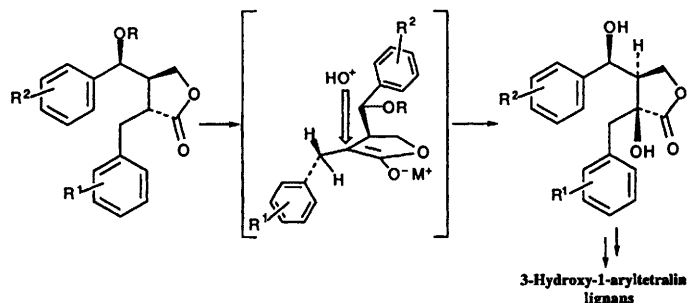
Alex F. Drake, Antonio Garofalo, Jennifer M. L. Hillman, Valeria Merlo, Ray McCague and Stanley M. Roberts



This paper describes the synthesis of a range of protected nucleotide mimics; an enzymic resolution and determination of absolute configuration by CD spectroscopy is also described

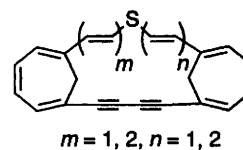
2747 A highly stereoselective synthesis of 3-hydroxy-1-aryltetralin lignans based on the stereoselective hydroxylation of α,β -dibenzyl- γ -butyrolactones: the first synthesis of (\pm)-cycloolivil

Yasunori Moritani, Tatsuzo Ukita, Hajime Hiramatsu, Kimio Okamura, Hiroshi Ohmizu and Tameo Iwasaki



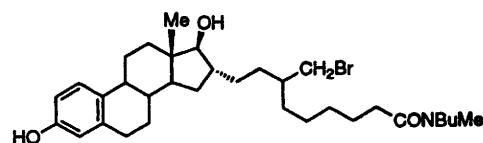
2755 **Synthesis, conformation and tropicity of dimethano-bridged tetrahydrothia[21]-, -[23]- and -[25]annulenes**

Jūro Ojima, Naoki Hiraiwa, Hiroyuki Higuchi, Ikuko Kobayashi, Koji Yamamoto, Toshikatsu Yoshida, Tomohiro Adachi, Hiroshi Matsubara and Gaku Yamamoto



2765 **Synthesis of 16-[carbamoyl(bromomethyl)-alkyl]estradiol: a potential dual-action inhibitor designed to blockade estrogen action and biosynthesis**

Martin R. Tremblay and Donald Poirier



A primary bromide has been introduced to inhibit the biosynthesis of estradiol while a tertiary amide has been incorporated to block the estradiol action through the estrogen receptor

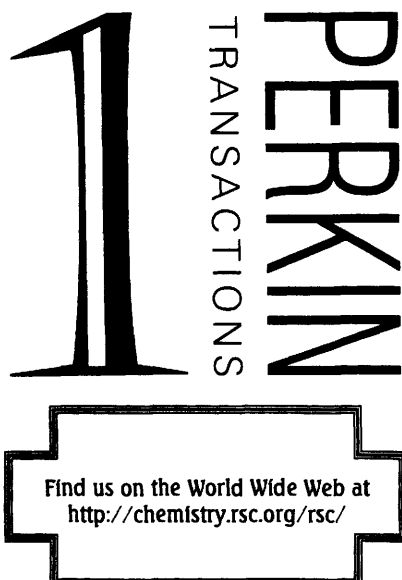
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