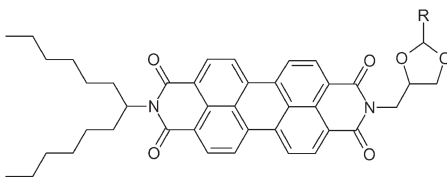


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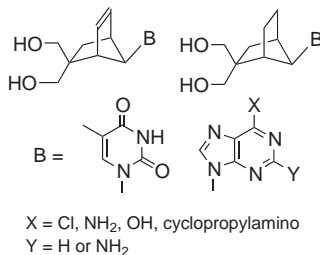
2006, 71, 625–634

Fluorescent Labels for Aldehydes

Heinz Langhals and Kerstin Fuchs

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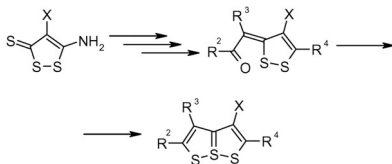
2006, 71, 635–649

**Synthesis of Novel Racemic
Conformationally Locked
Carbocyclic Nucleosides Derived
from 7-Substituted
Bicyclo[2.2.1]hept-5-ene-2,2-dimethanols**
Michal Šála, Hubert Hřebabecký,
Milena Masojídková and Antonín Holý*Collect. Czech. Chem. Commun.*

2006, 71, 650–666

**Transformation of 1,2-Dithiole-3-thiones
Into 1,6,6a λ^4 -Trithiapentalenes via
Reaction with Bromoethanones**

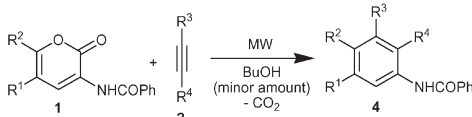
Richard Čmelík and Pavel Pazdera

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2006, 71, 667–678

**Intensification of a Reaction
by the Addition of a Minor
Amount of Solvent: Diels–Alder
Reaction of 2H-Pyran-2-ones
with Alkynes**

Krištof Kranjc and Marijan Kočevar

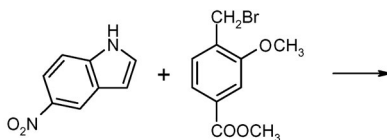


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2006, 71, 679–690

A Study of 5-Nitroindole Alkylation

Václav Kozmík, Bedřich Košata,
Jiří Svoboda and Miroslav Kuchař

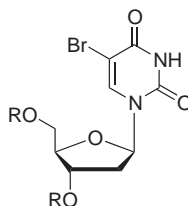


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2006, 71, 691–697

Quantum-Chemical Investigations of 5-Bromo-2'-Deoxyuridine Derivatives with Antiviral Activity

Zhivko A. Velkov, Yasen Zh. Velkov,
Alia V. Tadjer and Ivanka G. Stankova



R = aminoacyl or peptidyl esters

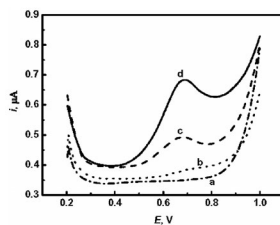
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2006, 71, 698–708

Study of a Novel [Cu^{II}(TPP)]/Nafion Film Electrode for the Detection of Nitric Oxide Radical (NO)

Ya-Zhen Wang, Wan-Hua Chen and
Sheng-Shui Hu

DP voltammograms of NO for the different electrode surfaces

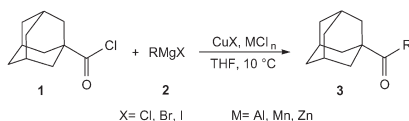


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2006, 71, 709–722

Preparation of 1-Adamantyl Ketones: Structure, Mechanism of Formation and Biological Activity of Potential By-Products

Robert Vícha, Marek Nečas and Milan Potáček

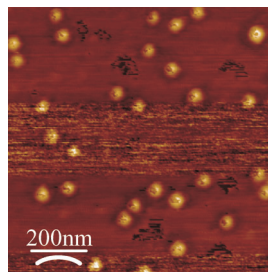


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2006, 71, 723–738

Atomic Force Microscopy and Light Scattering Study of Onion-Type Micelles Formed by Polystyrene-*block*-poly(2-vinylpyridine) and Poly(2-vinylpyridine)-*block*-poly(ethylene oxide) Copolymers in Aqueous Solutions

Pavel Matějčíček, Miroslav Štěpánek, Mariusz Uchman, Karel Procházka and Milena Špírková

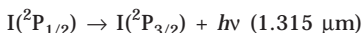
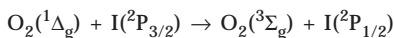
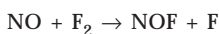


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2006, 71, 739–755

Atomic Iodine Generation via Fluorine Atoms for Chemical Oxygen–Iodine Laser

Miroslav Čenský, Otomar Špalek, Vít Jirásek, Jarmila Kodymová and Ivo Jakubec



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2006, 71, 756–768

Copolymer Micelles with Polyelectrolyte Shell in Aqueous Media. A Mean-Field Study

Karel Jelínek, Filip Uhlík, Zuzana Limpouchová, Pavel Matějčíček and Karel Procházka

