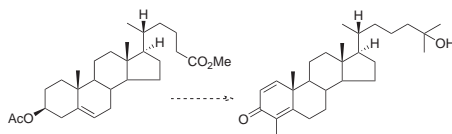


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2007, 72, 1319–1330

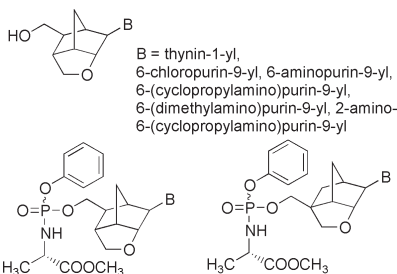
Methyl Steroids. Studies on the Synthesis of 4-Methyl- and 4,4-Dimethyl-25-hydroxy-cholestan-3-one Derivatives



Iwona Skiera and Zdzisław Paryzek

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2007, 72, 1331–1349

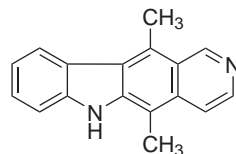
Synthesis of Novel Carbocyclic Nucleosides and Pro-Tides Derived from 4-Oxatricyclo[4.2.1.0^{3,7}]nonane-9-methanol



Hubert Hřebabecký, Martin Dračínský and Antonín Holý

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2007, 72, 1350–1364

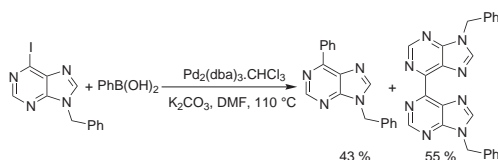
The Anticancer Drug Ellipticine is an Inducer of Rat NAD(P)H:Quinone Oxidoreductase



Marie Stiborová, Helena Dračínská, Dagmar Aimová,
Petr Hodek, Jiří Hudeček, Helena Ryšlavá,
Heinz H. Schmeiser and Eva Frei

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2007, 72, 1365–1374

Reductive Dimerization of 2- and 6-Iodopurines: Side Reaction in Pd-Catalyzed Cross-Coupling of Iodopurines



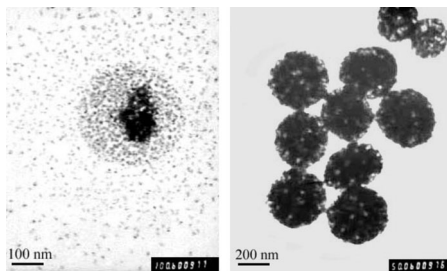
Tomáš Tobrman and Dalimil Dvořák

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2007, 72, 1375–1382

Synthesis and Characterization of Spherical Hollow Assembly Composed of Cu Nanoparticles

Ming Yang and Xiao Yang

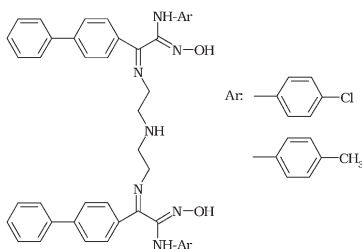


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2007, 72, 1383–1397

Novel Schiff Bases with Oxime Groups and Their Homo- and Heteronuclear Copper(II) Complexes

Bülent Dede, Fatma Karipcin and Mustafa Cengiz

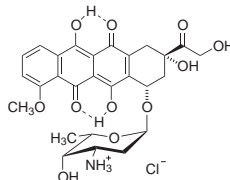


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2007, 72, 1398–1406

Electrode Reaction of Adriamycin Interpreted as Two Consecutive Electron Transfers with Stabilization of the Intermediate

Šebojka Komorsky-Lovrić and Milivoj Lovrić

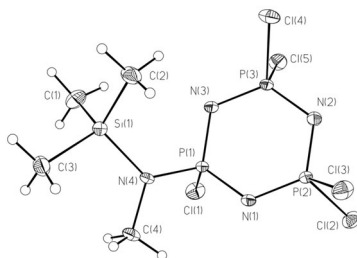


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2007, 72, 1407–1419

On the Reaction of Hexachlorocyclotriphosphazene with Heptamethyldisilazane. Crystal Structure of $P_3N_3Cl_5[N(CH_3)_2Si(CH_3)_3]$

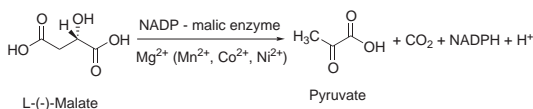
Radka Voznicová, Milan Alberti, Jan Taraba, Dalibor Dastych, Pavel Kubáček and Jiří Příhoda



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2007, 72, 1420–1434

**The Enzyme Kinetics of the
NADP-Malic Enzyme from
Tobacco Leaves**

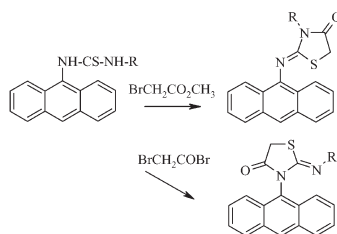


Helena Ryšlavá, Veronika Doubnerová,
Karel Muller, Petra Bařková, Renáta Schnablová,
Jiří Liberda, Helena Synková and Noemi Čerfovská

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2007, 72, 1435–1445

**Theoretical Confirmation of the
Reaction Mechanism Leading to
Regioselective Formation of
Thiazolidin-4-one from Bromoacetic
Acid Derivatives**



R: ethyl, propyl, butyl, *sec*-butyl, *tert*-butyl

Ladislav Janovec, Stanislav Böhm,
Ivan Danihel, Ján Imrich, Pavol Kristian and Karel D. Klika