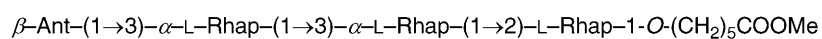
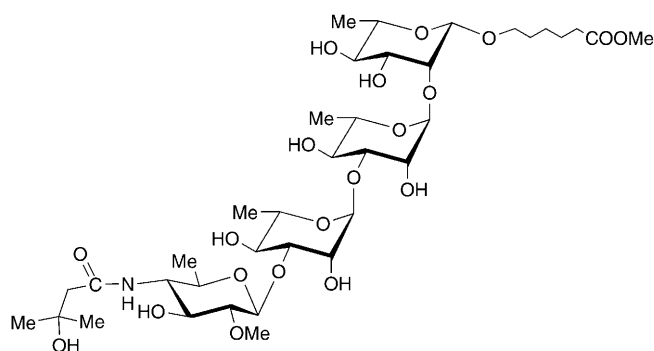


Contents

Studies towards a Conjugate Vaccine for Anthrax: Synthesis of the Tetrasaccharide Side Chain of the *Bacillus anthracis* Exosporium

*R. Adamo, R. Saksena, P. Kováč**

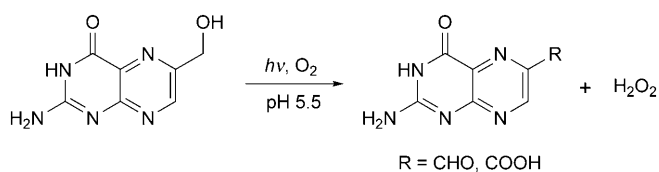
1075

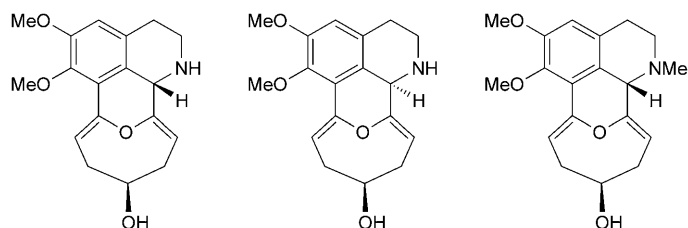


Photoinduced Formation of Reactive Oxygen Species from the Acid Form of 6-(Hydroxymethyl)pterin in Aqueous Solution

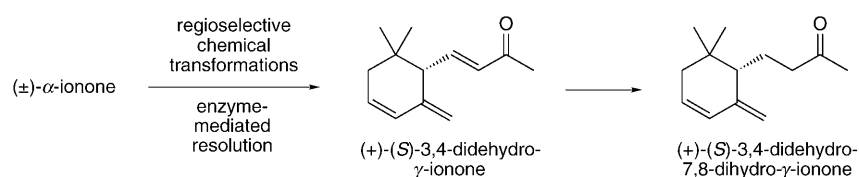
A. H. Thomas, R. Cabrerizo, M. Vignoni, R. Erra-Balsells, F. M. Cabrerizo,
A. L. Capparelli**

1090

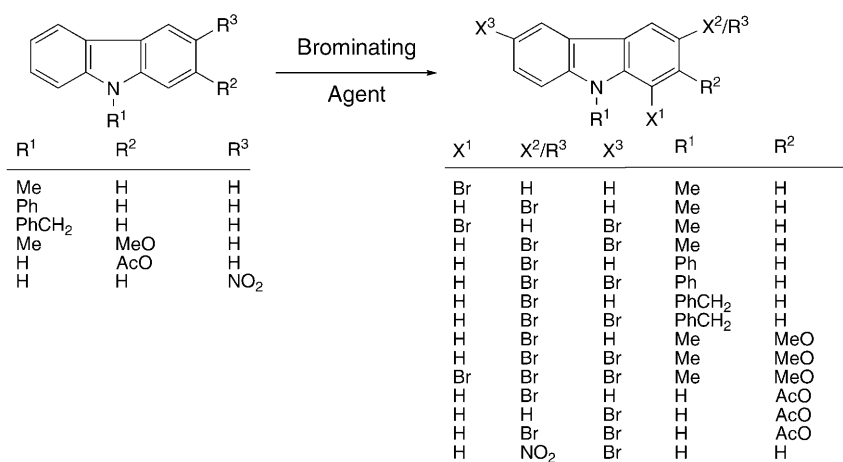




Synthesis, Olfactory Evaluation, and Determination of the Absolute Configuration of the 3,4-Didehydroionone Stereoisomers



Synthesis and Electronic Spectroscopy of Bromocarbazoles. Direct Bromination of *N*- and *C*-Substituted Carbazoles by *N*-Bromosuccinimide or a *N*-Bromosuccinimide/Silica Gel System



A New Synthesis of Pteridines

M. Xu, A. Vasella*

1140

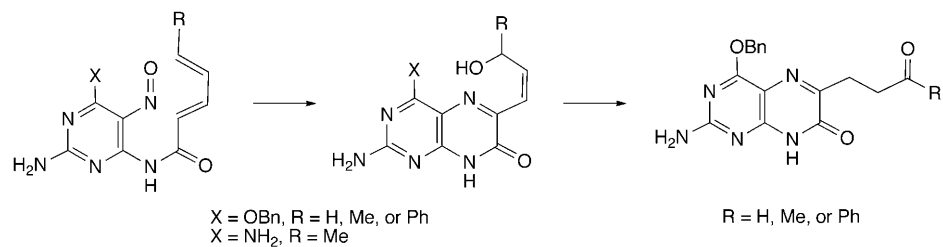
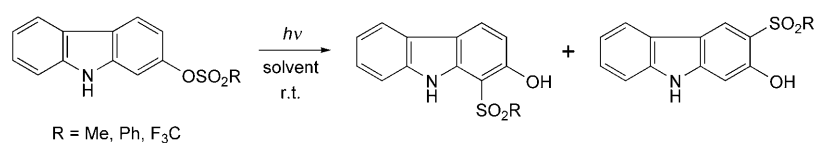


Photo-Fries Rearrangement of Carbazol-2-yl Sulfonates: Efficient Tool for the Introduction of Sulfonyl Groups into Polycyclic Aromatic Compounds

L. K. Crevatin, S. M. Bonesi*, R. Erra-Balsells

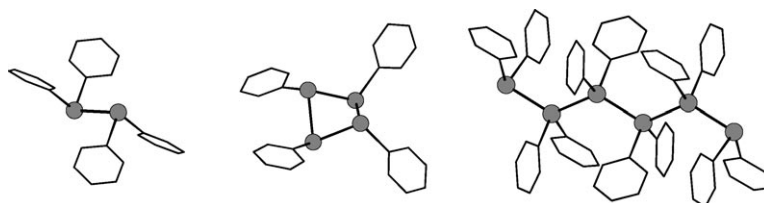
1147



Syntheses and Crystal Structures of Ammoniates with the Phenyl-Substituted Polytin Anions Sn₂Ph₄²⁻, cyclo-Sn₄Ph₄⁴⁻, and Sn₆Ph₁₂²⁻

K. Wiesler, C. Suchentrunk, N. Korber*

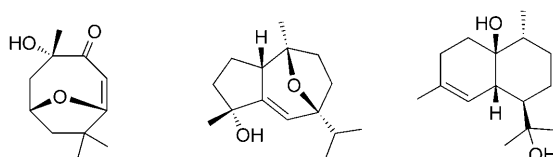
1158



Three Novel Terpenoids from *Schisandra pubescens* var. *pubinervis*

S.-X. Huang, J. Yang, W.-L. Xiao, Y.-L. Zhu, R.-T. Li, L.-M. Li, J.-X. Pu, X. Li, S.-H. Li, H.-D. Sun*

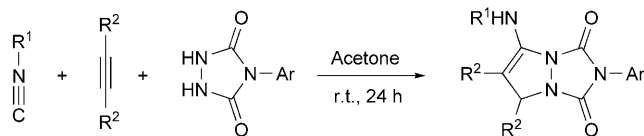
1169



One-Pot Three-Component Synthesis of Highly Functionalized 2,3-Dihydro-1,3-dioxo-1*H*,5*H*-pyrazolo[1,2-*a*][1,2,4]triazoles

*M. Adib**, *M. H. Sayahi*, *N. Mahmoodi*, *H. R. Bijanzadeh*

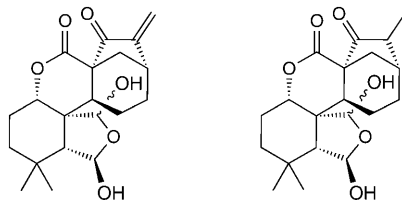
1176



Structure Elucidation of Two New Diterpenoids from *Isodon phyllostachys*: Phyllostacins A and B

X. Li, *W.-L. Xiao*, *S.-X. Huang*, *Z.-Y. Weng*, *Y.-H. Shen*, *Q.-B. Han*, *H.-D. Sun**

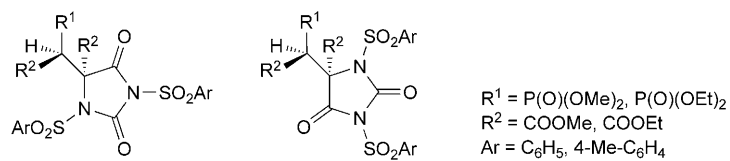
1181



New, Diastereoselective One-Pot Synthesis of Tetrasubstituted Hydantoins

*A. Alizadeh**, *H. Masrouri*

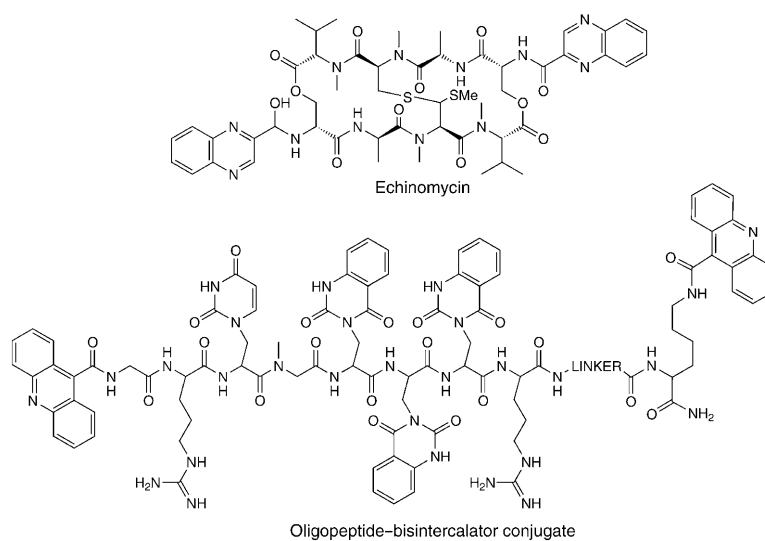
1187



Synthetic dsDNA-Binding Peptides Using Natural Compounds as Model

*F. Borgions, D. Ghysels, A. Van Aerschot, J. Rozenski, P. Herdewijn**

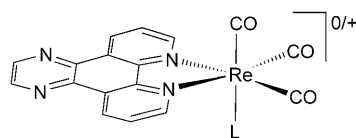
1194



Synthesis and Characterization of Polypyridine-Based Rhenium(I) Complexes with Pyrazino[2,3-f][1,10]phenanthroline

R. Díaz, A. Francois, A. M. Leiva, B. Loeb, E. Norambuena, M. Yañez*

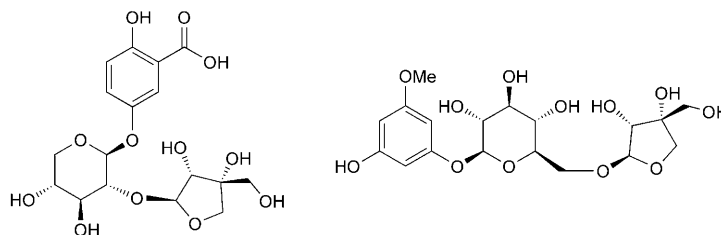
1220



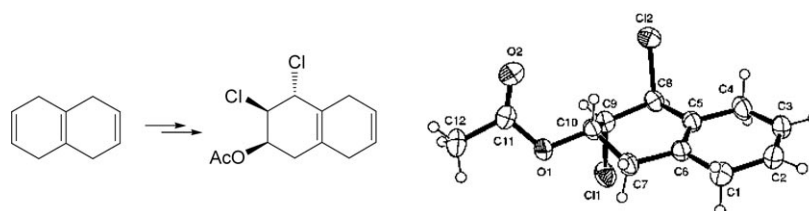
Synthesis of Highly Functionalized γ -Lactones via 1,5-Electrocyclic Ring Closure

O. Anaç, F. Ş. Güngör, G. Mery*

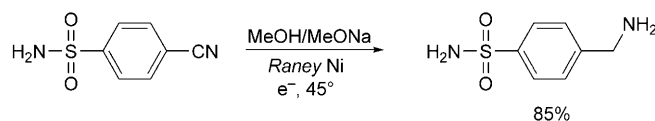
1231



Regio- and Stereocontrolled Synthesis of (2*R**,3*R**,4*R**)-3,4-Dichloro-1,2,3,4,5,8-hexahydronaphthalen-2-yl Acetate via Tandem S_N2' Reactions



Novel Synthesis of Mafenide and Other Amino Sulfonamides by Electrochemical Reduction of Cyano Sulfonamides



An Expedient Synthesis of Methyl Jasmonate



* Author to whom correspondence should be addressed
Korrespondenzautor