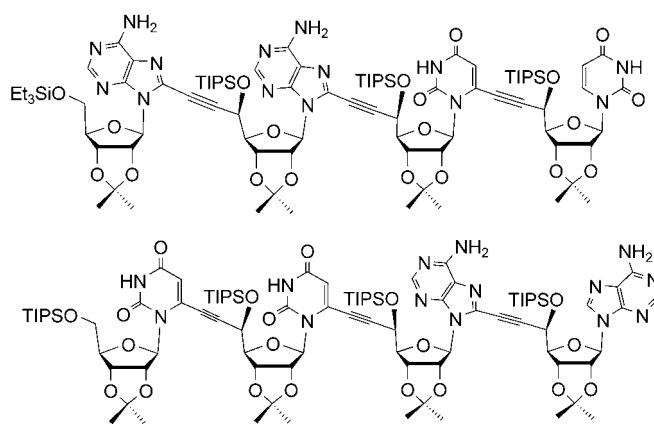


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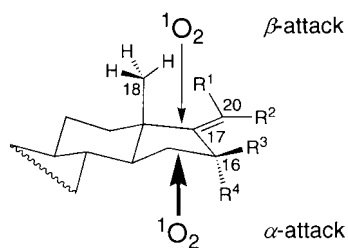
*S. Eppacher, P. K. Bhardwaj, B. Bernet, J. L. Bravo Gala, T. Knöpfel, A. Vasella** 2969



Preparation by Sonogashira coupling

Photooxygenation of Pregnanes

M. A. Ponce, R. Erra-Balsells, A. C. Bruttomesso, E. G. Gros* 2987

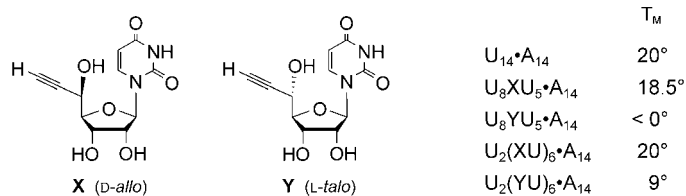


Synthesis and Incorporation of C(5')-Ethynylated Uracil-Derived Phosphoramidites into RNA

S. Eppacher, M. Christen, A. Vasella*

3004

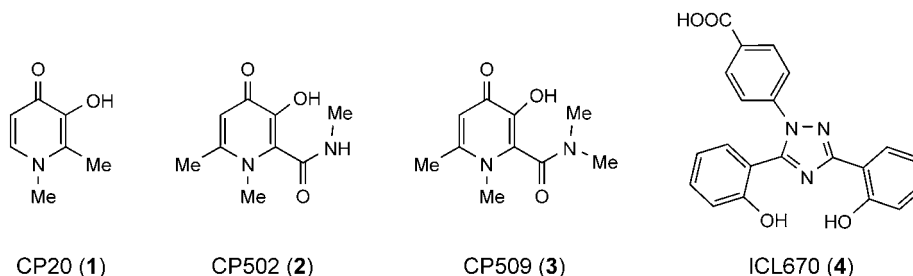
Incorporation of **X** and **Y** into rU₁₄ strands.



Redox Properties of the Iron Complexes of Orally Active Iron Chelators CP20, CP502, CP509, and ICL670

M. Merkofer, R. Kissner, R. C. Hider, W. H. Koppenol*

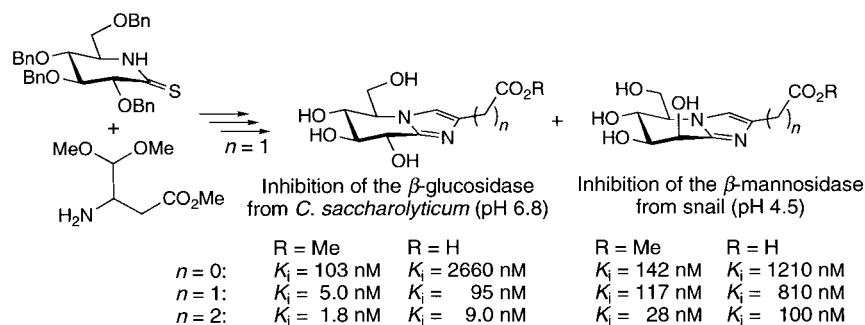
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Synthesis of Tetrahydropyridoimidazole-2-acetates: Effect of Carboxy and Methoxycarbonyl Groups at C(2) on the Inhibition of Some β - and α -Glycosidases

M. Terinek, A. Vasella*

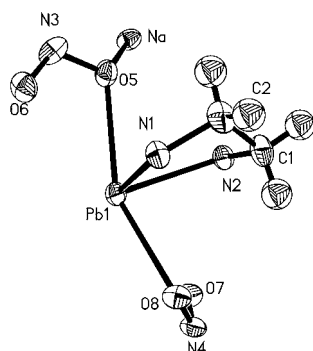
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Heteropolynuclear Sodium(I) Lead(II) Complex: Crystal and Molecular Structure of a Novel 3-D Polymer, $[(en)Pb(\mu_3-ONO)_2Na(\mu_3-ONO)_2Na(\mu-O_2ClO_2)Na]_n$

A. Morsali*, X.-M. Chen

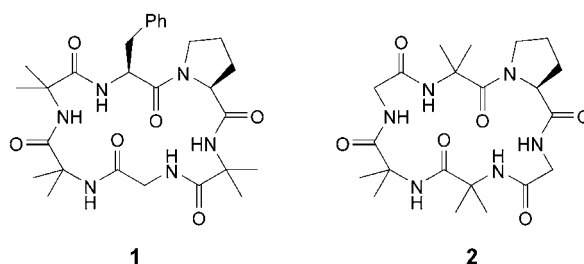
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Synthesis of Cyclohexapeptides Containing Pro and Aib Residues

T. Jeremic, A. Linden, H. Heimgartner*

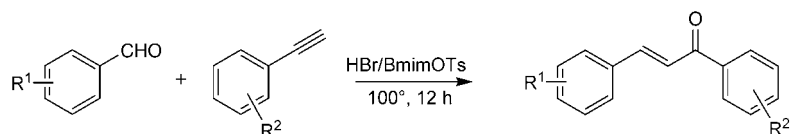
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Efficient Coupling Reactions of Arylalkynes and Aldehydes Leading to the Synthesis of Enones

L.-W. Xu, L. Li, C.-G. Xia*, P.-Q. Zhao

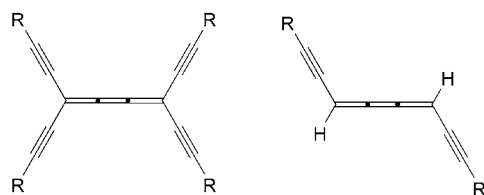
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Synthesis of 1,4-Diethynyl- and 1,1,4,4-Tetraethynylbutatrienes

A. Auffrant, F. Diederich*, C. Boudon, J.-P. Gisselbrecht, M. Gross

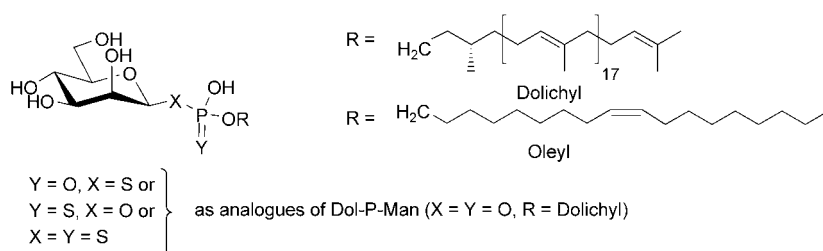
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Synthesis of Stable Dolichylphosphomannose Analogues

A. Kulesza, C. G. Frank, M. Aebi, A. Vasella*

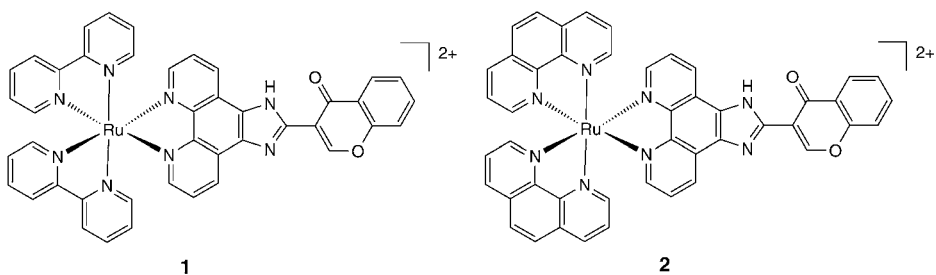
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Synthesis, Characterization, and DNA Interaction Studies of the Ruthenium(II) Complexes $[\text{Ru}(\text{bpy})_2(\text{ipbp})]^{2+}$ and $[\text{Ru}(\text{ipbp})(\text{phen})_2]^{2+}$ (ipbp = 3-(1*H*-Imidazo[4,5-*f*]-[1,10]phenanthrolin-2-yl)-4*H*-1-benzopyran-2-one; bpy = 2,2'-Bipyridine; phen = 1,10-Phenanthroline)

Y.-J. Liu, H. Chao*, J.-H. Yao, H. Li, Y.-X. Yuan, L.-N. Ji*

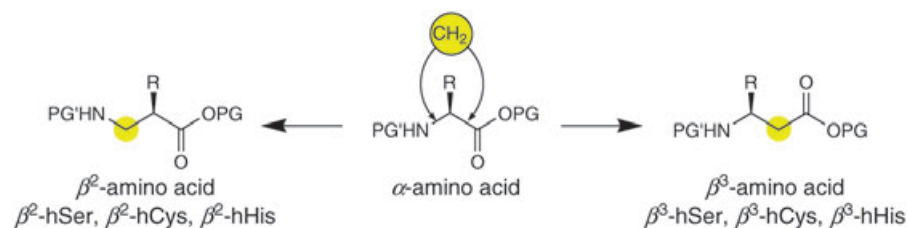
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Preparation of Protected β^2 - and β^3 -Homocysteine, β^2 - and β^3 -Homohistidine, and β^2 -Homoserine for Solid-Phase Syntheses

G. Lelais, P. Micuch, D. Josien-Lefebvre, F. Rossi, D. Seebach*

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Immunosuppressive *ent*-Kaurene Diterpenoids from *Isodon serra*

A.-H. Zhao, Y. Zhang, Z.-H. Xu, J.-W. Liu, W. Jia*

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Synthesis of *N*-Substituted (3*S*,4*S*)- and (3*R*,4*R*)-Pyrrolidine-3,4-diols: Search for New Glycosidase Inhibitors

R. Łysek, P. Vogel*

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Inhibition of α -D-glucosidase (from yeast):
 $K_i = 2.8 \mu\text{M}$ (for $R = \text{H}_2\text{N}(\text{CH}_2)_3$)

$R = \text{H, Et, Pr, Bu, Bn, H}_2\text{N}(\text{CH}_2)_n, \text{ArNH}(\text{CH}_2)_n$ ($n = 2, 3$)

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 Korrespondenzautor