

Tetrahedron Letters Vol. 46, No. 9, 2005

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COMMUNICATIONS

Tetracyanoethylene oxide not only oxidizes sulfides to sulfoxides but also reduces sulfoxides to sulfides pp 1395–1397 Juzo Nakayama,* Ayako Tai, Sachiko Iwasa, Tomohiro Furuya and Yoshiaki Sugihara

A palladium Chugaev carbene complex as a modular, air-stable catalyst for Suzuki-Miyaura cross-coupling reactions

pp 1399-1403

Adriana I. Moncada, Masood A. Khan and LeGrande M. Slaughter*

Solid-phase synthesis of 2-amino-3-chloro-5- and 8-nitro-1,4-naphthoquinones: a new and general colorimetric test for resin-bound amines

pp 1405-1409

Christopher Blackburn

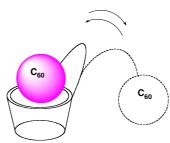
Resin-bound amines react with quinone 3 to give red beads; cleavage from the primary amine resins RAM, PAL, and MBHA and from secondary amines derived from FDMP and Wang, affords the title compounds in high yields and purities.



Self-inclusion properties of C₆₀-linked calix[5]arene

pp 1411-1414

Takeharu Haino,* Manabu Yanase and Yoshimasa Fukazawa*



 C_{60} -linked calix[5]arenes were synthesized. Their self-inclusion behaviors were investigated by thermodynamic studies, which provided a better understanding of the complexation process.

An efficient dealkylative addition of trialkylamines to dialkyl acetylenedicarboxylates in the presence of a metallic chloride

pp 1415-1417

Chan Sik Cho

$$RO_2C$$
 — CO_2R + NR'_3 $\frac{SbCl_3 \text{ or } SnCl_2}{\text{dioxane, } 80 \text{ °C}}$ RO_2C CO_2R

A short practical synthesis of 2'-deoxymugineic acid

pp 1419-1421

Satendra Singh,* George Crossley, Saswati Ghosal, Yann Lefievre and Michael W. Pennington

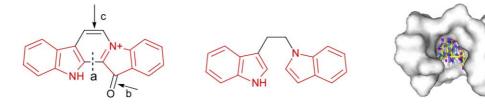
A short and practical synthesis of 2'-deoxymugineic acid is reported.



The design and synthesis of novel 3-[2-indol-1-yl-ethyl]-1H-indole derivatives as selective inhibitors of CDK4

pp 1423-1425

Carine Aubry, Asma Patel, Sachin Mahale, Bhabatosh Chaudhuri, Jean-Didier Maréchal, Michael J. Sutcliffe and Paul R. Jenkins*



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