

Highlights

Ultralow-Field NMR Spectroscopy

C. M. Thiele

Magnetic Resonance At or Below the Earth's Magnetic Field

Antibiotics

P. Welzel

A Long Research Story Culminates in the First Total Synthesis of Moenomycin A

Reviews

Liquid Crystals

S. Laschat, F. Giesselmann et al.

Discotic Liquid Crystals: From Tailor-Made Synthesis to Plastic Electronics

Communications

Heterocyclic Compounds

W. E. Piers et al.

10a-Aza-10b-Borapyrenes: Heterocyclic Analogues of Pyrene with Internalized BN Moieties (**Cover Picture**)

Host–Guest Systems

A. Scarso, F. Fabris et al.

Gas Hosting in Enantiopure Self-Assembled Oximes

Dehydroarenes

W. Sander et al.

Trifluoro-1,3,5-tridehydrobenzene

Addition Reactions

D. W. Stephan et al.

Reactivity of “Frustrated Lewis Pairs”: Three-Component Reactions of Phosphines, a Borane, and Olefins

Conjugate Addition

E. M. Carreira and S. Fujimori

Cu^I-Catalyzed Conjugate Addition of Ethyl Propiolate

Jahn–Teller Distortion

K. N. Raymond and B. E. F. Tiedemann

Second-Order Jahn–Teller Effect in a Host–Guest Complex

Polymer Synthesis

P. Smith, A. D. Schlüter et al.

Suzuki Polycondensation Put to Work: A Tough Poly(*meta*-phenylene) with a High Glass-Transition Temperature

Topotactic Polymerization

S. Kitagawa et al.

Topotactic Linear Radical Polymerization of Divinylbenzenes in Porous Coordination Polymers



Issue 26/2007 will be
published on June 25, 2007.