

Highlights

Strukturaufklärung

M. Sattler und B. Simon

Biomolekulare NMR-Spektroskopie auf der Überholspur

Aufsätze

Industrielle Chemie

B. Hauer et al.

1 Industrielle Verfahren zur Herstellung von optisch aktiven Zwischenprodukten

Zuschriften

Glycoproteine (1)

S.-I. Nishimura et al.

2 Antifreeze Glycoproteins: Elucidation of the Structural Motifs That Are Essential for Antifreeze Activity (Titelbild)

Glycoproteine (2)

B. G. Davis et al.

3 Glyco-SeS: Selenenylsulfide-Mediated Protein Glycoconjugation—A New Strategy in Post-Translational Modification

Intramolekularer Elektronentransfer

K. M. Kadish, R. K. Pandey, O. Ito, H. Imahori, S. Fukuzumi et al.

4 Production of an Ultra-Long-Lived Charge-Separated State in a Zinc Chlorin- C_{60} Dyad by One-Step Photoinduced Electron Transfer

Aminierungen

P. Knochel und I. Sapountzis

Eine generelle Aminierungsmethode durch Addition von polyfunktionalisierten Arylmagnesiumreagentien an Arylazotosylate

Biomineralisierung

S. Mann et al.

Promotion of Fluorapatite Crystallization by Soluble-Matrix Proteins from *Lingula Anatina* Shells

Stereoselektive Hydrierungen

Y. Hamada et al.

Stereoselective Synthesis of *anti*- β -Hydroxy- α -amino Acids through Dynamic Kinetic Resolution

Organofluorverbindungen

M. Shimizu et al.

A Facile Stereocontrolled Approach to CF_3 -Substituted Triarylethenes: Synthesis of Panomifene

Metallacyclopheane

Y. Journaux et al.

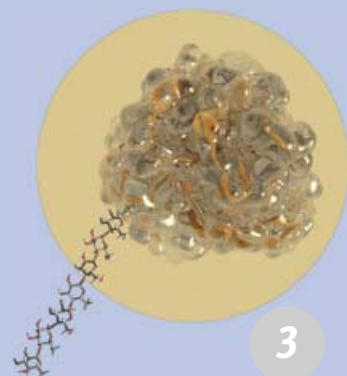
Rational Design of an Enneanuclear Copper(II) Complex with a Metallacyclopheane Core



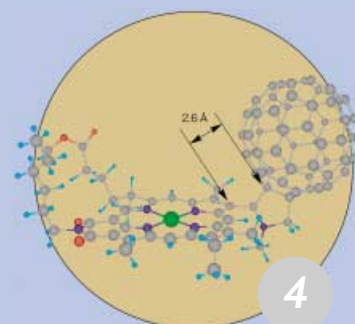
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