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Asymmetric Catalysis

S.-L. You et al.

Enantioselective Palladium-Catalyzed Direct Alkylation and Olefination Reaction of Simple Arenes

Phosphorus Mononitride

L. Weber

A Different View of Coordination Chemistry: Bis(carbene) Adducts of $(P \equiv N)$ and $(P \equiv N)^+$

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Pummerer Chemistry

D. J. Procter et al.

Beyond the Pummerer Reaction: Recent Developments in Thionium Ion Chemistry

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Reactions in Microdroplets

W. T. S. Huck et al.

Microdroplets in Microfluidics: An Evolving Platform for Discoveries in Chemistry and Biology

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Wieland Rearrangement

K. U. Ingold et al.

Isomerization of Triphenylmethoxyl: The Wieland Free-Radical Rearrangement Revisited a Century Later (**Cover Picture**)

Gas Sorption

J.-S. Chang, C. Serre et al.

Controlled Reducibility of a Metal–Organic Framework with Coordinatively Unsaturated Sites for Preferential Gas Sorption

Organoberyllium Chemistry

T. P. Hanusa et al.

Bis(1,3-trimethylsilylallyl)beryllium

Phosphorus Mononitride

G. Bertrand et al.

Isolation of a Carbene-Stabilized Phosphorus Mononitride and Its Radical Cation (PN^{++})

Carbon Capture

H. Li, S. Dai et al.

Carbon Dioxide Capture by Superbase-Derived Protic Ionic Liquids

Cross-Coupling

W. Tang et al.

A General and Special Catalyst for Suzuki–Miyaura Coupling Processes



Issue 34/2010 will be
published on August 9, 2010.