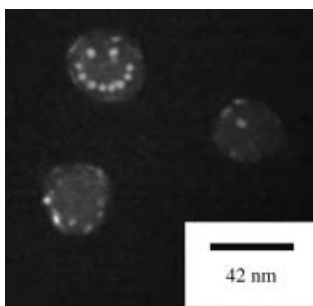


Single-source precursor chemistry is combined with aerosol technology to obtain nanocrystalline zinc-silicate particles (see picture). The stepwise transformation of an organometallic methylzinc-siloxy heterocubane to oxidic nanoparticles was studied in detail, and the fundamental differences between the chemical vapor synthesis and solid-state decomposition are highlighted.



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M. Driess* 1565–1575

First Preparation of Nanocrystalline Zinc Silicate by Chemical Vapor Synthesis Using an Organometallic Single-Source Precursor



Supporting information on the WWW (see article for access details).

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<http://www.interscience.wiley.com/> on March 1, 2004.

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CORRIGENDUM

Contents

In the paper by R. Dorta et al. published in *Chem. Eur. J.* **2004**, *10*, 267–278, the title was incorrect and should read as follows: Chiral Iridium Xyliphos Complexes for the Catalytic Imine Hydrogenation Leading to the Metolachlor Herbicide: Isolation of Catalyst–Substrate Adducts.