

Erratum to: Redox-active silica nanoparticles. Part 6. Synthesis and spectroscopic and electrochemical characterization of viologen-modified Stöber silica particles with diameters of approximately 125 nm

Adrian Ruff · Paul Schuler · Bernd Speiser

Published online: 17 March 2013
© Springer-Verlag Berlin Heidelberg 2013

Erratum to: J Solid State Electrochem (2013) 17:79–97 DOI 10.1007/s10008-012-1834-0

The authors regret errors in the experimental part (description of the synthesis of 1-methyl-1'-trimethoxypropylsilane[4,4']bipyridinium diiodide, compound 2):

1. After separation of the fine precipitate by centrifugation, the raw product is washed twice. The correct volume of toluene for each washing step should be rather 45 ml than 4 ml. Use of the incorrect amount of toluene may result in a contaminated product.
2. The interpretation of the ^{13}C -NMR signals at 148.13 and 148.46 ppm as ‘CH’ is misleading. The respective carbon atoms are quarternary.

The online version of the original article can be found at
<http://dx.doi.org/10.1007/s10008-012-1834-0>.

A. Ruff · P. Schuler · B. Speiser (✉)
Institut für Organische Chemie, Universität Tübingen,
Auf der Morgenstelle 18, 72076 Tübingen, Germany
e-mail: bernd.speiser@uni-tuebingen.de