CORRIGENDUM



Corrigendum to: Phospho sulfonic acid as efficient heterogeneous Brønsted acidic catalyst for one-pot synthesis of 14*H*-dibenzo[*a,j*]xanthenes and 1,8-dioxo-octahydro-xanthenes

Sobhan Rezayati¹ · Zahra Erfani¹ · Rahimeh Hajinasiri¹

Published online: 8 February 2017

© Institute of Chemistry, Slovak Academy of Sciences 2017

Corrigendum to: Chemical Papers 69(4):536–543 (2015) DOI 10.1515/chempap-2015-0058

We would like to amend the information that appeared in our paper on page 537. The statement that "The present work reports a new and simple method for the synthesis of aryl-14*H*-dibenzo[*a,j*]xanthenes *IIIa–IIIn* and 1,8-dioxooctahydro-xanthene *V* using phospho sulfonic acid as a new, environmentally benign, heterogeneous, solid acid catalyst under solvent-free conditions" is incorrect. The use of phospho sulfuric acid as a catalyst for this reaction was studied concurrently by another group (Kiasat et al. 2013) and their results were published prior to the

publication of our paper: Editors thank Prof. Saghanezhad (Shahid Chamran University, Ahvaz, Iran) for bringing this oversight to our attention and apologize to him and readers for the incorrect declaration of the priority.

Reference

Kiasat AR, Mouradzadegun A, Saghanezhad SJ (2013) Phosphosulfonic acid, an efficient solid acid catalyst for the one-pot preparation of 14-aryl-14*H*-dibenzo[*a,j*]xanthenes and 1,8-dioxooctahydroxanthenes under solvent-free conditions. J Serb Chem Soc 78:1291–1299. doi:10.2298/JSC121108008K

The online version of the original article can be found under doi:10.1515/chempap-2015-0058.



Rahimeh Hajinasiri rhmhajinasiri@yahoo.com

Chemistry Department, Qaemshahr Branch, Islamic Azad University, PO BOX 163, Qaemshahr, Iran