Dalton Transactions



CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Dalton Trans.*, 2022, **51**, 2975

Correction: Synthesis and characterization of diacylgermanes: persistent derivatives with superior photoreactivity

Sabrina D. Püschmann,^a Philipp Frühwirt,^b Stefanie M. Müller,^b Stefan H. Wagner,^c Ana Torvisco,^a Roland C. Fischer,^a Anne-Marie Kelterer,^b Thomas Griesser,^c Georg Gescheidt^b and Michael Haas*^a

DOI: 10.1039/d2dt90022j

Correction for 'Synthesis and characterization of diacylgermanes: persistent derivatives with superior photoreactivity' by Sabrina D. Püschmann *et al.*, *Dalton Trans.*, 2021, **50**, 11965–11974, DOI: 10.1039/D1DT02091A.

The authors regret that the HRMS data in the original manuscript were erroneously reported as being acquired in FD⁺ mode rather than the correct negative LIFDI mode. This led to some of the HRMS data being incorrect for compounds reported in the manuscript. The correct values for the affected compounds are listed below:

Dimesityldimesitoylgermane (4a) HRMS: (LIFDI⁻) calcd for $[C_{38}H_{44}GeO_2]^-$ (M⁻): 606.25586. Found: 606.3292. Dimesityldibenzoylgermane (4b) HRMS: (LIFDI⁻) calcd for $[C_{32}H_{32}GeO_2]^-$ (M⁻): 522.16196. Found: 522.2216. Dimesityldi(o-toluoyl)germane (4c) HRMS: (LIFDI⁻) calcd for $[C_{34}H_{36}GeO_2]^-$ (M⁻): 550.19326. Found: 550.2034. Dimesityldibenzothiophenegermane (4e) HRMS: (LIFDI⁻) calcd for $[C_{36}H_{32}O_2S_2Ge]^-$ (M⁻): 634.10555. Found: 634.1927.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^aInstitute of Inorganic Chemistry, Technical University Graz, Stremayrgasse 9/IV, 8010 Graz, Austria. E-mail: michael.haas@tugraz.at

^bInstitute of Physical and Theoretical Chemistry, Technical University Graz, Stremayrgasse 9/II, 8010 Graz, Austria

^cInstitute of Chemistry of Polymeric Materials, Montanuniversitaet Leoben, Otto-Gloeckelstrasse 2, A-8700 Leoben, Austria