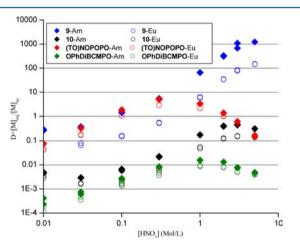
## **Inorganic Chemistry**

## Correction to Synthesis, Lanthanide Coordination Chemistry, and Liquid–Liquid Extraction Performance of CMPO-Decorated Pyridine and Pyridine *N*-Oxide Platforms

Daniel Rosario-Amorin, Sabrina Ouizem, Diane A. Dickie, Yufeng Wen, Robert T. Paine,\* Jian Gao, John K. Grey, Ana de Bettencourt-Dias, Benjamin P. Hay, and Lætitia H. Delmau

Inorg. Chem. 2013, 52 (6), 3063–3083. DOI: 10.1021/ic3025342

Page 3080. The compound labels in the text box for Figure 16 are partially incorrect. The blue data are correctly attributed to the extraction performance of compound 9; however, the black data derive from extractions with compound 10. Figure 16 should be replaced by the following version, with a revised text box.



**Figure 16.** Americium and europium distribution ratios as a function of the initial nitric acid concentration. Organic phase: **9**, **10**, (TO)NOPOPO, or OPhDiBCMPO at 10 mM in 1,2-DCE. Aqueous phase: trace <sup>241</sup>Am and 0.1 mM of europium nitrate in nitric acid. O/A = 1, T = 25 °C.

Page 3083, ref 37. The correct formula for the phosphinoyl methyl Grignard reagent is  $[Ph_2P(O)]Mg$ .

These changes do not affect the Results and Discussion or Conclusion section.



ONS © 2013 American Chemical Society