Cite this: *RSC Adv.*, 2016, 6, 69311

Correction: Synthesis, crystal structures, and *in vitro* anticancer properties of new N-heterocyclic carbene (NHC) silver(I)- and gold(I)/(III)-complexes: a rare example of silver(I)–NHC complex involved in redox transmetallation

Rosenani A. Haque,^a Mohammed Z. Ghadhayeb,^{ab} Srinivasa Budagumpi,^c Mohamed B. Khadeer Ahamed^d and Amin M. S. Abdul Majid^d

DOI: 10.1039/c6ra90060g

www.rsc.org/advances

Correction for 'Synthesis, crystal structures, and *in vitro* anticancer properties of new N-heterocyclic carbene (NHC) silver(I)- and gold(I)/(III)-complexes: a rare example of silver(I)–NHC complex involved in redox transmetallation' by Rosenani A. Haque *et al.*, *RSC Adv.*, 2016, 6, 60407–60421.

The authors regret that the counterion for silver complex **6** discussed throughout the original article and its supplementary information was incorrectly identified. The molecular formula of complex **6** is 'C₃₅H₃₉AgN₄O₄', rather than 'C₃₇H₃₅N₅AgBr'.

Because a catalytic amount of sodium bicarbonate was used in the preparation of complex **6**, the bromide ion was replaced by bicarbonate through salt metathesis. Therefore, the counterion of complex **6** should be 'bicarbonate' instead of 'bromide' throughout the original article. The original identification of bromide as the counterion resulted from the use of an incorrect crystal structure data file.

The authors would like to apologize for any inconvenience caused and emphasize that these changes do not influence the main conclusions of the article. The supplementary crystal structure data file for the original article has been updated to show the correct information.

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

^aThe School of Chemical Sciences, Universiti Sains Malaysia, 11800 USM, Penang, Malaysia. E-mail: rosenani@usm.my; Tel: +60 194118262

^bDepartment of Chemistry, College of Science, University of Kufa, Najaf, Iraq

^cCentre for Nano and Material Sciences, Jain University, Jain Global Campus, Kanakapura, Ramanagaram, Bangalore 562112, India

^dEMAN Research and Testing Laboratory, The School of Pharmaceutical Sciences, Universiti Sains Malaysia, 11800 USM, Penang, Malaysia