


 Cite this: *RSC Adv.*, 2021, 11, 3476

DOI: 10.1039/d1ra90002a

rsc.li/rsc-advances

Correction: Synthesis and structural characterization of CO₂-soluble oxidizers [Bu₄N]BrO₃ and [Bu₄N]ClO₃ and their dissolution in cosolvent-modified CO₂ for reservoir applications

 Katherine L. Hull,^{*a} Desmond E. Schipper^a and Allen G. Oliver^b

 Correction for 'Synthesis and structural characterization of CO₂-soluble oxidizers [Bu₄N]BrO₃ and [Bu₄N]ClO₃ and their dissolution in cosolvent-modified CO₂ for reservoir applications' by Katherine L. Hull *et al.*, *RSC Adv.*, 2020, 10, 44973–44980, DOI: 10.1039/D0RA09563J.

The authors regret that the value for the solubility of [Bu₄N]BrO₃ in the last sentence of the Results and discussion section was given incorrectly.

In the sentence beginning “Notably, the solubility of [Bu₄N]BrO₃ achieved...” on page 44978, the corrected sentence should read “Notably, the solubility of [Bu₄N]BrO₃ achieved (>0.12 wt%) with ethanol cosolvent significantly exceeds the typical concentrations utilized in the application (~0.03 wt%)”.

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

^aAramco Services Company: Aramco Research Center – Houston, 16300 Park Row, Houston, TX 77084, USA. E-mail: katherine.hull@aramcoamericas.com

^bThe Department of Chemistry and Biochemistry, University of Notre Dame, Notre Dame, Indiana 46556, USA

