

RSC Advances

CORRECTION



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

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. Schippera and Allen G. Oliverb

DOI: 10.1039/d1ra90002a

rsc.li/rsc-advances

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.