



Cite this: *Lab Chip*, 2016, 16, 1088

Correction: Rheometry-on-a-chip: measuring the relaxation time of a viscoelastic liquid through particle migration in microchannel flows

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DOI: 10.1039/c6lc90028c

www.rsc.org/loc

Correction for 'Rheometry-on-a-chip: measuring the relaxation time of a viscoelastic liquid through particle migration in microchannel flows' by Francesco Del Giudice *et al.*, *Lab Chip*, 2015, 15, 783–792.

There was a numerical mistake in calculating the exponent of eqn (7) (second relation) and eqn (10) (second relation), both for the PEO solutions. The correct exponent is 1.54 in eqn (7), and 0.54 in eqn (10). Such errors are also present in the corresponding figures (Fig. 4(a) and 5(a)). The corrections indicated here, however, determine only very minor quantitative differences in the figures. Corrected versions of Fig. 4(a) and 5(a) are given below (Fig. 1).

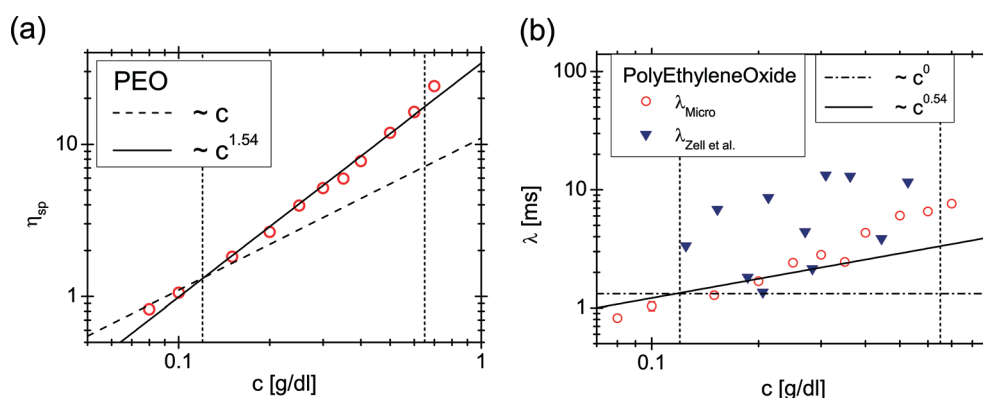


Fig. 1 (a) Corrected version of Fig. 4(a) showing the correct exponent of eqn (7). (b) Corrected version of Fig. 5(a) showing the correct exponent of eqn (10).

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

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