

CORRECTION

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Correction: Thermoreversible crystallization-driven aggregation of diblock copolymer nanoparticles in mineral oil

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Correction for 'Thermoreversible crystallization-driven aggregation of diblock copolymer nanoparticles in mineral oil' by Matthew J. Derry *et al.*, *Chem. Sci.*, 2018, 9, 4071–4082.

The authors regret that in Table 1 the units for particle diameter are incorrect. This should be nm. The correct Table 1 is displayed below.

Table 1 Summary of targeted copolymer compositions, BzMA conversions (% BzMA) as judged by ^1H NMR spectroscopy, GPC and DLS data (particle diameter and polydispersity index, PDI) obtained for a series of $\text{PBeMA}_{37}\text{-PBzMA}_x$ diblock copolymers prepared by RAFT dispersion polymerization of BzMA in mineral oil. Synthesis conditions: 90 °C, $[\text{PBeMA}_{37} \text{ macro-CTA}]/[\text{T21s}]$ molar ratio = 5.0, 20% w/w solids. Relevant data for the PBeMA_{37} macro-CTA are also shown for reference

Target composition	% BzMA	THF GPC (vs. PMMA)		DLS at 50 °C	
		$M_n/\text{g mol}^{-1}$	M_w/M_n	Particle diameter/nm	Polydispersity index
PBeMA_{37}	—	12 400	1.18	—	—
$\text{PBeMA}_{37}\text{-PBzMA}_{50}$	>99	16 200	1.15	21	0.08
$\text{PBeMA}_{37}\text{-PBzMA}_{100}$	>99	22 700	1.15	32	0.01
$\text{PBeMA}_{37}\text{-PBzMA}_{150}$	>99	28 100	1.18	37	0.02
$\text{PBeMA}_{37}\text{-PBzMA}_{200}$	>99	33 800	1.24	55	0.01
$\text{PBeMA}_{37}\text{-PBzMA}_{300}$	>99	43 900	1.38	67	0.01

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

