

## CORRECTION

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# Correction: Flow-facilitated ring opening metathesis polymerization (ROMP) and post-polymerization modification reactions

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Correction for 'Flow-facilitated ring opening metathesis polymerization (ROMP) and post-polymerization modification reactions' by Selesha I. Subnaik *et al.*, *Polym. Chem.*, 2019, **10**, 4524–4528, DOI: 10.1039/C9PY00822E

The authors regret that there were errors in the footnotes of Table 1–4 in the main article. The tables with their corrected footnotes are presented below, and the changes displayed also apply to any subsequent mention of these values in the text. The authors confirm that these changes have no effect on the results or conclusions presented in this article.

**Table 1** Homopolymerizations under flow conditions

Entry <sup>a</sup>	Mon.	Conv. <sup>b</sup> (%)	$M_n$ (theor.) (Da)	$M_n^d$ (Da)	$\bar{D}^d$
1	2	>95	21 372	44 200	1.18
2 <sup>c</sup>	2	>95	21 372	32 000	1.14
3	3	94	34 547	43 400	1.30
4	4	93	63 678	54 000	1.16
5	5	90	58 825	44 000	1.33
6 <sup>e</sup>	6	76	48 169	52 000	1.24

<sup>a</sup> Conditions: M : 1 = 227 : 1,  $[M]_0 = 0.38$  M,  $[1]_0 = 0.0017$  M,  $t_R = 11.25$  s, tubular path length = 92 cm, room temperature. <sup>b</sup> Determined by <sup>1</sup>H NMR. <sup>c</sup> Conducted at 0 °C. <sup>d</sup> Determined by GPC. <sup>e</sup>  $t_R = 225$  s.

**Table 2** Homopolymerizations under flow conditions

Entry <sup>a</sup>	Mon.	Conv. <sup>b</sup> (%)	$M_n$ (theor.) (Da)	$M_n^c$ (Da)	$\bar{D}^c$
1	2	>95	21 372	36 500	1.07
2	3	86	34 547	34 900	1.11
3	4	>95	63 678	68 300	1.18
4 <sup>d</sup>	5	83	58 825	45 200	1.12

<sup>a</sup> Conditions: M : 1 = 227 : 1,  $[M]_0 = 0.38$  M,  $[1]_0 = 0.0017$  M,  $t_R = 3.25$  s, tubular path length = 92 cm, room temperature. <sup>b</sup> Determined by <sup>1</sup>H NMR. <sup>c</sup> Determined by GPC. <sup>d</sup>  $[M]_0 = 0.50$  M,  $[1]_0 = 0.0022$  M.

**Table 3** Block copolymerizations under flow conditions

Entry <sup>a</sup>	M2	Conv. <sup>b</sup> (%)	$M_n$ (theor.) (Da)	$M_n^c$ (Da)	$\bar{D}^c$
1	3	>95	24 634	35 600	1.21
2	4	>95	37 467	44 500	1.25
3	5	>95	35 329	43 600	1.27

<sup>a</sup> Conditions: 2 : M2 : 1 = 100 : 100 : 1,  $[2]_0 = [M2]_0 = 0.33$  M,  $[1]_0 = 0.0033$  M, reactor 1  $t_R = 11.25$  s, reactor 2  $t_R = 7.5$  s, tubular path length = 92 cm for each reactor, room temperature. <sup>b</sup> With respect to both monomers, determined by <sup>1</sup>H NMR. <sup>c</sup> Determined by GPC.

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**Table 4** Homopolymerizations of **5** and click modifications under flow conditions

Entry <sup>a</sup>	Prd	Conv. <sup>b</sup> (%)	$M_n$ (theor.) (Da)	$M_n$ <sup>c</sup> (Da)	$\bar{D}$ <sup>c</sup>
1	7	>95	65 403	43 200	1.21
2	8	>95	68 583	48 100	1.22
3	9	>95	67 738	40 000	1.21

<sup>a</sup> Conditions: **5** : thiol : **1** = 227 : 681 : 1,  $[5]_0 = 0.38$  M,  $[\text{thiol}]_0 = 0.38$  M,  $[1]_0 = 0.0033$  M, reactor 1  $t_R = 11.25$  s, reactor 2  $t_R = 7.5$  s, tubular path length = 92 cm for each reactor, room temperature. <sup>b</sup> With respect to both ROMP and click reactions, determined by  $^1\text{H}$  NMR. <sup>c</sup> Determined by GPC.

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

