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Correction: Revisiting syntheses of Ti(IV)/H₂PO₄–HPO₄ functional ion-exchangers, properties and features

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Correction for 'Revisiting syntheses of Ti(IV)/H₂PO₄–HPO₄ functional ion-exchangers, properties and features' by Mylène Trublet *et al.*, *New J. Chem.*, 2017, DOI: 10.1039/c7nj03065g.

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The authors would like to correct Table 1, as the initial TiO₂ content for samples SA3 and SA4 is incorrect in the published article. The correct Table 1 is shown below.

Table 1 Synthesis conditions for TiP1 sorbents synthesized using different titanium sources

Ti source name	Source	Initial TiO ₂ content (%)	State	[TiO ₂] _f (g L ⁻¹)	[H ₂ SO ₄] _f (g L ⁻¹)	Yield ^a (%)
A	Apatity, Russia	~ 7	Liquid	62	405	89
SA1	Sigma Aldrich	~ 29	Powder	60	441	64
SA2	Sigma Aldrich	~ 29	Powder	66	397–410	65
SA3	Sigma Aldrich	~ 7	Liquid	76	394	71
SA4	Sigma Aldrich	~ 8	Liquid	110	356–409	95

[_f]: concentration before adding H₃PO₄ during the synthesis process.^a Calculated based on the initial titanium concentration.

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

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