

# Accepted Manuscript

One-step and acid free synthesis of  $\gamma\text{-Fe}_2\text{O}_3/\text{SBA-15}$  for enhanced arsenic removal

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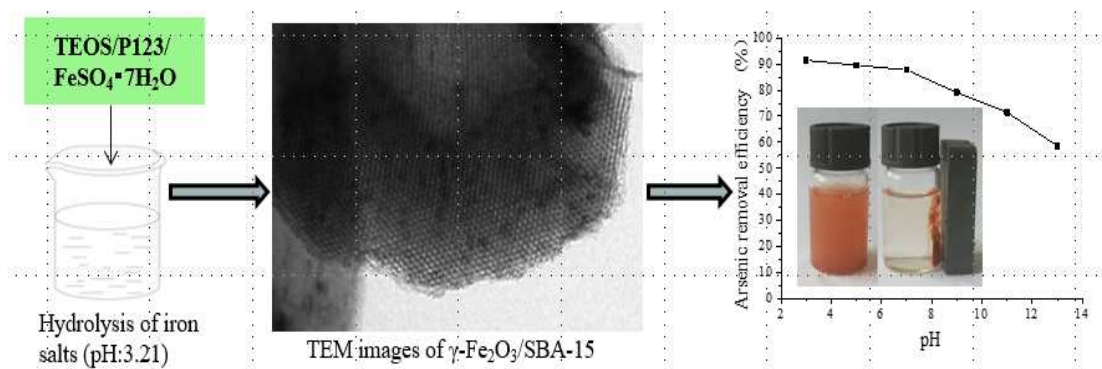
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$\gamma\text{-Fe}_2\text{O}_3/\text{SBA-15}$  nanocomposite were synthesized by a novel, one-step synthesis strategy using triblock copolymer pluronic P123 as a structure directing agent without adding acids for enhanced arsenic removal.

Graphical abstract

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