

Accepted Manuscript

A Facile Approach towards Amino-coated Ferroferric Oxide Nanoparticles for Environmental Pollutant Removal

Rong Dai, Yi Zhang, Zhen-Qiang Shi, Fan Yang, Chang-Sheng Zhao

PII: S0021-9797(17)31375-9
DOI: <https://doi.org/10.1016/j.jcis.2017.11.070>
Reference: YJCIS 23057

To appear in: *Journal of Colloid and Interface Science*

Received Date: 21 September 2017
Revised Date: 23 November 2017
Accepted Date: 24 November 2017

Please cite this article as: R. Dai, Y. Zhang, Z-Q. Shi, F. Yang, C-S. Zhao, A Facile Approach towards Amino-coated Ferroferric Oxide Nanoparticles for Environmental Pollutant Removal, *Journal of Colloid and Interface Science* (2017), doi: <https://doi.org/10.1016/j.jcis.2017.11.070>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



A Facile Approach towards Amino-coated Ferroferric Oxide Nanoparticles for Environmental Pollutant Removal

Rong Dai^{a,1}, Yi Zhang^{a,1}, Zhen-Qiang Shi^{a,*}, Fan Yang^a and Chang-Sheng Zhao^{a,*}

^a *College of Polymer Science and Engineering, State Key Laboratory of Polymer
Materials Engineering, Sichuan University, Chengdu 610065, China*

¹ *These authors contributed equally to this work*

Corresponding authors.

*E-mail: shizhenqiang1992@163.com (Z.Q. Shi).

*E-mail: zhaochsh70@163.com (C.S. Zhao).

Tel.: +86-28-85400453; Fax: +86-28-85405402.

Download English Version:

<https://daneshyari.com/en/article/6992923>

Download Persian Version:

<https://daneshyari.com/article/6992923>

[Daneshyari.com](https://daneshyari.com)