Accepted Manuscript

Title: A novel polylysine - resorcinol base γ - alumina nanotube hybrid material for effective adsorption/preconcentration of cadmium from various matrices

Author: Mostafa Hossein Beyki Mohammad Hadi Ghasemi

Abbas Jamali Farzaneh Shemirani

PII: S1226-086X(16)30406-3

DOI: http://dx.doi.org/doi:10.1016/j.jiec.2016.10.027

Reference: JIEC 3139

To appear in:

Received date: 28-4-2016 Revised date: 5-10-2016 Accepted date: 16-10-2016

Please cite this article as: Mostafa Hossein Beyki, Mohammad Hadi Ghasemi, Abbas Jamali, Farzaneh Shemirani, A novel polylysine - resorcinol base γ -alumina nanotube hybrid material for effective adsorption/preconcentration of cadmium from various matrices, Journal of Industrial and Engineering Chemistry http://dx.doi.org/10.1016/j.jiec.2016.10.027

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.



ACCEPTED MANUSCRIPT

A novel polylysine - resorcinol base γ - alumina nanotube hybrid material for effective adsorption/preconcentration of cadmium from various matrices

Mostafa Hossein Beyki^a, Mohammad Hadi Ghasemi^b, Abbas Jamali^a, Farzaneh Shemirani^{a*}

School of chemistry, University College of science, university of Tehran, Tehran, Islamic Republic of Iran

PO Box: 14155-6455 Fashemirani@ut.ac.ir, shemiran@khayam.ut.ac.ir

^bApplied Chemistry Research Group, ACECR-Tehran Branch, P.O. Box 13145-186, Tehran,

Iran

Download English Version:

https://daneshyari.com/en/article/6668905

Download Persian Version:

https://daneshyari.com/article/6668905

<u>Daneshyari.com</u>