Accepted Manuscript

Insights into binding mechanism of silver/titanium dioxide composites for enhanced elemental mercury capture

Pummarin Khamdahsag, Pongtanawat Khemthong, Kannika Sitthisuwannakul, Nurak Grisdanurak, Tuksadon Wutikhun, Chompoonut Rungnim, Supawadee Namuangruk, Nuttaporn Pimpha

PII: S0254-0584(18)30372-9

DOI: 10.1016/j.matchemphys.2018.04.103

Reference: MAC 20598

To appear in: Materials Chemistry and Physics

Received Date: 22 March 2017

Revised Date: 2 March 2018

Accepted Date: 27 April 2018

Please cite this article as: P. Khamdahsag, P. Khemthong, K. Sitthisuwannakul, N. Grisdanurak, T. Wutikhun, C. Rungnim, S. Namuangruk, N. Pimpha, Insights into binding mechanism of silver/titanium dioxide composites for enhanced elemental mercury capture, *Materials Chemistry and Physics* (2018), doi: 10.1016/j.matchemphys.2018.04.103.

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



Graphical abstract

Download English Version:

https://daneshyari.com/en/article/7921314

Download Persian Version:

https://daneshyari.com/article/7921314

Daneshyari.com