Accepted Manuscript

Title: *In situ* growth of single-stranded like poly (*o*-phenylenediamine) onto graphene for high performance supercapacitors

Authors: Wenji Yang, Haihui Zhou, Zheng Huang, Huanxin Li, Chaopeng Fu, Liang Chen, Mengbo Li, Shanshan Liu, Yafei Kuang



PII:	S0013-4686(17)31084-8
DOI:	http://dx.doi.org/doi:10.1016/j.electacta.2017.05.088
Reference:	EA 29523
To appear in:	Electrochimica Acta
Received date:	22-2-2017
Revised date:	5-5-2017
Accepted date:	14-5-2017

Please cite this article as: Wenji Yang, Haihui Zhou, Zheng Huang, Huanxin Li, Chaopeng Fu, Liang Chen, Mengbo Li, Shanshan Liu, Yafei Kuang, In situ growth of single-stranded like poly (o-phenylenediamine) onto graphene for high performance supercapacitors, Electrochimica Actahttp://dx.doi.org/10.1016/j.electacta.2017.05.088

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

In situ growth of single-stranded like poly (*o*-phenylenediamine) onto graphene for high performance supercapacitors

Wenji Yang ^{a,b}, Haihui Zhou ^{*a,b}, Zheng Huang ^{a,b}, Huanxin Li ^{a,b}, Chaopeng Fu ^{a,b}, Liang Chen ^{a,b}, Mengbo Li ^{a,b}, Shanshan Liu ^{a,b}, Yafei Kuang ^{*a,b}

^aState Key Laboratory for Chemo/Biosensing and Chemometrics, Hunan University, Changsha,

410082, PR China

^bCollege of Chemistry and Chemical Engineering, Hunan University, Changsha, 410082, PR

China

*Corresponding authors: Haihui Zhou (haihuizh@163.com), Yafei Kuang (<u>yafeik@163.com</u>)

Download English Version:

https://daneshyari.com/en/article/6470651

Download Persian Version:

https://daneshyari.com/article/6470651

Daneshyari.com