Accepted Manuscript

lonic liquid/reduced graphene oxide/nickel-palladium nanoparticle hybrid synthesized for non-enzymatic electrochemical glucose sensing

Haleh Naeim, Farshad Kheiri, Mohammad Sirousazar, Arash Afghan

PII: S0013-4686(18)31284-2

DOI: 10.1016/j.electacta.2018.05.204

Reference: EA 31990

To appear in: Electrochimica Acta

Received Date: 23 February 2018

Revised Date: 15 May 2018
Accepted Date: 31 May 2018

Please cite this article as: H. Naeim, F. Kheiri, M. Sirousazar, A. Afghan, Ionic liquid/reduced graphene oxide/nickel-palladium nanoparticle hybrid synthesized for non-enzymatic electrochemical glucose sensing, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.05.204.

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

Ionic liquid/reduced graphene oxide/nickel-palladium nanoparticle hybrid synthesized for non-enzymatic electrochemical glucose sensing

Haleh Naeim^{a,b}, Farshad Kheiri^{a*}. Mohammad Sirousazar^a. Arash Afghan^a

^aFaculty of Chemical Engineering, Urmia University of Technology, West Azerbaijan, Urmia,

Iran

^bInstitue of Biotechnology, Urmia University, West Azerbaijan, Urmia, Iran

E-mail address: F.Kheiri@uut.ac.ir

Faculty of Chemical Engineering, Urmia University of Technology, P.O. Box 57155-419, Urmia, Iran

^{*} Corresponding author.

Download English Version:

https://daneshyari.com/en/article/6602138

Download Persian Version:

https://daneshyari.com/article/6602138

<u>Daneshyari.com</u>