

Accepted Manuscript

Title: Electrochemical reduction of nitroaromatic compounds by single sheet iron oxide coated electrodes

Author: Li-Zhi Huang Hans Christian B. Hansen Morten Jannik Bjerrum



PII: S0304-3894(15)30269-7
DOI: <http://dx.doi.org/doi:10.1016/j.jhazmat.2015.12.009>
Reference: HAZMAT 17288

To appear in: *Journal of Hazardous Materials*

Received date: 27-8-2015
Revised date: 2-12-2015
Accepted date: 7-12-2015

Please cite this article as: Li-Zhi Huang, Hans Christian B.Hansen, Morten Jannik Bjerrum, Electrochemical reduction of nitroaromatic compounds by single sheet iron oxide coated electrodes, *Journal of Hazardous Materials* <http://dx.doi.org/10.1016/j.jhazmat.2015.12.009>

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.

Electrochemical reduction of nitroaromatic compounds by single sheet iron oxide coated electrodes

Li-Zhi Huang,^aHansChristian B.Hansen,^a and Morten Jannik Bjerrum^b*

^aDepartment of Plant and Environmental Sciences, University of Copenhagen, Thorvaldsensvej
40, DK-1871 Frederiksberg C, Denmark

^bDepartment of Chemistry, University of Copenhagen, Universitetsparken 5, DK-2100
København Ø, Denmark

*Corresponding author. Tel.: +45-35333409; E-mail address: lizhi@plen.ku.dk

Graphical abstract

Download English Version:

<https://daneshyari.com/en/article/575561>

Download Persian Version:

<https://daneshyari.com/article/575561>

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