Accepted Manuscript

Electrochemical Generation of Persulfate and its Performance on 4-Bromophenol Treatment

Sui-Qin Yang, Yu-Hong Cui, Ya-Yue Liu, Zheng-Qian Liu, Xue-Yan Li

PII: S1383-5866(18)30109-6

DOI: https://doi.org/10.1016/j.seppur.2018.06.071

Reference: SEPPUR 14725

To appear in: Separation and Purification Technology

Received Date: 11 January 2018 Revised Date: 26 June 2018 Accepted Date: 27 June 2018



Please cite this article as: S-Q. Yang, Y-H. Cui, Y-Y. Liu, Z-Q. Liu, X-Y. Li, Electrochemical Generation of Persulfate and its Performance on 4-Bromophenol Treatment, *Separation and Purification Technology* (2018), doi: https://doi.org/10.1016/j.seppur.2018.06.071

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

Submitted to: Separation and Purification Technology

Date: January 11, 2018

Electrochemical Generation of Persulfate and its Performance on 4-Bromophenol Treatment

Sui-Qin Yang ¹, Yu-Hong Cui ¹*, Ya-Yue Liu ¹, Zheng-Qian Liu ¹**, Xue-Yan Li ²

¹ School of Environmental Science and Engineering, Huazhong University of Science

and Technology, No. 1037 Luoyu Road, Hongshan District, Wuhan 430074, P. R.

China

² School of Environmental Science and Engineering, Suzhou University of Science and Technology, Suzhou 215009, P. R. China

*Correspondence: E-mail: yhcui@hust.edu.cn

zhengqianliu@126.com

Phone: 27-87792155

Fax: 27-87792101

Download English Version:

https://daneshyari.com/en/article/7043560

Download Persian Version:

https://daneshyari.com/article/7043560

Daneshyari.com