Accepted Manuscript

Performance of novel biosorbents prepared using native and NaOH treated Peltophorum pterocarpum fruit shells for the removal of malachite green

BIORESOURCE TECHNOLOGY REPORTS

S. Rangabhashiyam, P. Balasubramanian

PII: S2589-014X(18)30050-1

DOI: doi:10.1016/j.biteb.2018.06.004

Reference: BITEB 48

To appear in: Bioresource Technology Reports

Received date: 31 May 2018 Revised date: 15 June 2018 Accepted date: 17 June 2018

Please cite this article as: S. Rangabhashiyam, P. Balasubramanian, Performance of novel biosorbents prepared using native and NaOH treated Peltophorum pterocarpum fruit shells for the removal of malachite green. Biteb (2018), doi:10.1016/j.biteb.2018.06.004

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

Performance of novel biosorbents prepared using native and NaOH treated *Peltophorum* pterocarpum fruit shells for the removal of malachite green

Rangabhashiyam. S^a*, Balasubramanian. P^b*

^a Department of Biotechnology, School of Chemical and Biotechnology, SASTRA University, Thanjavur - 613401, Tamilnadu, India.

^b Department of Biotechnology and Medical Engineering, National Institute of Technology Rourkela, Odisha-769 008, India.

15.06.2018

*Author to whom correspondence should be addressed

Email : rambhashiyam@gmail.com; biobala@nitrkl.ac.in

Telephone number : (+91) 8281609703; (+91) 661 2462297

Download English Version:

https://daneshyari.com/en/article/6482531

Download Persian Version:

https://daneshyari.com/article/6482531

Daneshyari.com