

Accepted Manuscript

Degradative solvent extraction of biomass using petroleum based solvents

Supachai Jadsadajerm, Trairat Muangthong-on, Janewit Wannapeera, Hideaki Ohgaki, Kouichi Miura, Nakorn Worasuwanarak

PII: S0960-8524(18)30486-3
DOI: <https://doi.org/10.1016/j.biortech.2018.03.124>
Reference: BITE 19763

To appear in: *Bioresource Technology*

Received Date: 14 February 2018
Revised Date: 26 March 2018
Accepted Date: 27 March 2018

Please cite this article as: Jadsadajerm, S., Muangthong-on, T., Wannapeera, J., Ohgaki, H., Miura, K., Worasuwanarak, N., Degradative solvent extraction of biomass using petroleum based solvents, *Bioresource Technology* (2018), doi: <https://doi.org/10.1016/j.biortech.2018.03.124>

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.



Degradative solvent extraction of biomass using petroleum based solvents

Supachai Jadsadajerm^a, Trairat Muangthong-on^b, Janewit Wannapeera^{a,b}, Hideaki Ohgaki^b, Kouichi Miura^b, Nakorn Worasuwannarak^{a,*}

^aThe Joint Graduate School of Energy and Environment, Center of Excellence on Energy Technology and Environment, King Mongkut's University of Technology Thonburi, Bangmod, Tungkru, Bangkok, 10140, Thailand

^bInstitute of Advanced Energy, Kyoto University, Uji, 611-0011, Japan

*Corresponding author.

Email address: nakorn_w@jgsee.kmutt.ac.th (Nakorn Worasuwannarak)

Download English Version:

<https://daneshyari.com/en/article/7067252>

Download Persian Version:

<https://daneshyari.com/article/7067252>

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