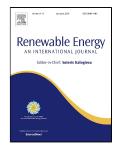
Accepted Manuscript

Biobutanol production using pea pod waste as substrate: Impact of drying on saccharification and fermentation

Pranhita R. Nimbalkar, Manisha A. Khedkar, Prakash V. Chavan, Sandip B. Bankar

PII:	S0960-1481(17)31040-6
DOI:	10.1016/j.renene.2017.10.079
Reference:	RENE 9367
To appear in:	Renewable Energy
Received Date:	26 October 2016
Revised Date:	02 October 2017
Accepted Date:	23 October 2017



Please cite this article as: Pranhita R. Nimbalkar, Manisha A. Khedkar, Prakash V. Chavan, Sandip B. Bankar, Biobutanol production using pea pod waste as substrate: Impact of drying on saccharification and fermentation, *Renewable Energy* (2017), doi: 10.1016/j.renene.2017.10.079

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

saccharification and fermentation Pranhita R. Nimbalkar ¹ , Manisha A. Khedkar ¹ , Prakash V. Chavan ^{*1} , Sandip B. Bankar ^{*2} ¹ Department of Chemical Engineering, Bharati Vidyapeeth Deemed University College of
¹ Department of Chemical Engineering, Bharati Vidyapeeth Deemed University College of
¹ Department of Chemical Engineering, Bharati Vidyapeeth Deemed University College of
Engineering, Dhankawadi, Pune-Satara Road, Pune – 411 043, INDIA
² Department of Bioproducts and Biosystems, School of Chemical Engineering, Aalto University,
P.O. Box 16100, FI-00076 Aalto, FINLAND
*Corresponding authors:
Sandip B. Bankar(^[]), Department of Bioproducts and Biosystems, School of Chemical
Engineering, Aalto University, P.O. Box 16100, FI-00076 Aalto, FINLAND.
E-mail – sandipbankar@gmail.com; Tel.: +358 505777898; Fax: +358 9462373
Prakash V. Chavan(🖂), Department of Chemical Engineering, Bharati Vidyapeeth Deemed
University College of Engineering, Dhankawadi, Pune-Satara Road, Pune – 411 043, INDIA
E-mail: pvchavan@bvucoep.edu.in; Tel.: + 91-020-24107390; Fax: + 91-020-24372998

Download English Version:

https://daneshyari.com/en/article/6765104

Download Persian Version:

https://daneshyari.com/article/6765104

Daneshyari.com