## Accepted Manuscript

Enhancing nemadectin production by *Streptomyces cyaneogriseus ssp. noncya-nogenus* through quantitative evaluation and optimization of dissolved oxygen and shear force

Xiaoqing Song, Yun Zhang, Jiayun Xue, Chao Li, Zejian Wang, Yonghong Wang

PII: S0960-8524(17)31582-1

DOI: http://dx.doi.org/10.1016/j.biortech.2017.09.033

Reference: BITE 18861

To appear in: Bioresource Technology

Received Date: 22 July 2017
Revised Date: 4 September 2017
Accepted Date: 5 September 2017



Please cite this article as: Song, X., Zhang, Y., Xue, J., Li, C., Wang, Z., Wang, Y., Enhancing nemadectin production by *Streptomyces cyaneogriseus ssp. noncyanogenus* through quantitative evaluation and optimization of dissolved oxygen and shear force, *Bioresource Technology* (2017), doi: http://dx.doi.org/10.1016/j.biortech.2017.09.033

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**

- 1 Enhancing nemadectin production by *Streptomyces cyaneogriseus ssp.*
- 2 noncyanogenus through quantitative evaluation and optimization of dissolved oxygen
- 3 and shear force

4

- 5 Xiaoqing Song, Yun Zhang, Jiayun Xue, Chao Li, Zejian Wang\*\*, Yonghong Wang\*
- 6 State Key Laboratory of Bioreactor Engineering, East China University of Science
- 7 and Technology, 130 Meilong Road, Shanghai 200237, People's Republic of China

8

9

- 10 \**Corresponding Author:*
- 11 Yonghong Wang,
- 12 Tel: +86-021-64253021;
- 13 Fax: +86-021-64253702;
- E-mail: yhwang@ecust.edu.cn
- \*\*Corresponding Author:
- 16 Zejian Wang
- 17 Tel.: +86 021-6425 1046;
- 18 Fax: +86 021-64252252;
- 19 E-mail: wangzejian@ecust.edu.cn

20

21

## Download English Version:

## https://daneshyari.com/en/article/7068075

Download Persian Version:

https://daneshyari.com/article/7068075

Daneshyari.com