Accepted Manuscript

Activity of thyme and tea tree essential oils against selected foodborne pathogens in biofilms on abiotic surfaces

Mohammad Sadekuzzaman, Md Furkanur Rahaman Mizan, Hyung-Suk Kim, Sungdae Yang, Sang-Do Ha

PII: S0023-6438(17)30795-8

DOI: 10.1016/j.lwt.2017.10.042

Reference: YFSTL 6605

To appear in: LWT - Food Science and Technology

Received Date: 14 April 2017

Revised Date: 16 October 2017 Accepted Date: 20 October 2017

Please cite this article as: Sadekuzzaman, M., Mizan, M.F.R., Kim, H.-S., Yang, S., Ha, S.-D., Activity of thyme and tea tree essential oils against selected foodborne pathogens in biofilms on abiotic surfaces, *LWT - Food Science and Technology* (2017), doi: 10.1016/j.lwt.2017.10.042.

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

Title: Activity of Thyme and Tea Tree Essential Oils Against Selected Foodborne 1 2 **Pathogens in Biofilms on Abiotic Surfaces** Authors: Mohammad Sadekuzzaman^{ab}, Md. Furkanur Rahaman Mizan^a, Hyung-Suk Kim^a, 3 Sungdae Yang^a, Sang-Do Ha^a* 4 5 ^aSchool of Food Science and Technology, Chung-Ang University, 72-1 Nae-Ri, Daedeok-Myun, 6 Anseong, Gyunggido 456-756, South Korea 7 8 ^bDepartment of Livestock Services, People's Republic of Bangladesh 9 *Corresponding author: 10 Sang-Do Ha, 11 School of Food Science and Technology, 12 13 Chung-Ang University, 72-1 Nae-Ri, Daedeok-Myun, Anseong-Si, Gyunggido 456-756, South Korea 14 Tel.: +82 031-670-4831 15 Fax: +82 031-675-4853 16 17

1

Running head: Essential oil antibiofilm activity

18

19

Download English Version:

https://daneshyari.com/en/article/8891870

Download Persian Version:

https://daneshyari.com/article/8891870

<u>Daneshyari.com</u>