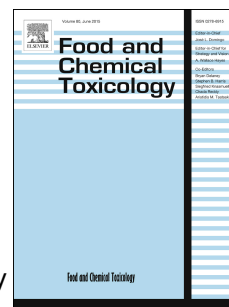


Accepted Manuscript

Nanoencapsulated *Illicium verum* Hook.f. essential oil as an effective novel plant-based preservative against aflatoxin B₁ production and free radical generation

Abhishek Kumar Dwivedy, Vipin Kumar Singh, Bhanu Prakash, Nawal Kishore Dubey



PII: S0278-6915(17)30665-8

DOI: [10.1016/j.fct.2017.11.007](https://doi.org/10.1016/j.fct.2017.11.007)

Reference: FCT 9392

To appear in: *Food and Chemical Toxicology*

Received Date: 8 August 2017

Revised Date: 5 November 2017

Accepted Date: 6 November 2017

Please cite this article as: Dwivedy, A.K., Singh, V.K., Prakash, B., Dubey, N.K., Nanoencapsulated *Illicium verum* Hook.f. essential oil as an effective novel plant-based preservative against aflatoxin B₁ production and free radical generation, *Food and Chemical Toxicology* (2017), doi: 10.1016/j.fct.2017.11.007.

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.

Nanoencapsulated *Illicium verum* Hook.f. essential oil as an effective novel plant-based preservative against aflatoxin B₁ production and free radical generation

Authors: Abhishek Kumar Dwivedy[†], Vipin Kumar Singh[†], Bhanu Prakash and Nawal Kishore Dubey*

Affiliation

Laboratory of Herbal Pesticides, Centre of Advanced Study in Botany, Institute of Science, Banaras Hindu University, Varanasi, 221005, (U.P.) India.

*Corresponding author: Tel:+91- 9415295765, E-mail: nkubeybhu@gmail.com

(N. K. Dubey).

[†] Equal contribution

Download English Version:

<https://daneshyari.com/en/article/8548461>

Download Persian Version:

<https://daneshyari.com/article/8548461>

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