

## Accepted Manuscript

Study on binding phenomenon of lipase enzyme with Tributyrin on the surface of graphene oxide array using surface plasmon resonance

Sheetal K. Bhardwaj, Tinku Basu



PII: S0040-6090(17)30773-3  
DOI: [doi:10.1016/j.tsf.2017.10.021](https://doi.org/10.1016/j.tsf.2017.10.021)  
Reference: TSF 36289  
To appear in: *Thin Solid Films*  
Received date: 14 May 2017  
Revised date: 9 October 2017  
Accepted date: 9 October 2017

Please cite this article as: Sheetal K. Bhardwaj, Tinku Basu , Study on binding phenomenon of lipase enzyme with Tributyrin on the surface of graphene oxide array using surface plasmon resonance. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Tsf(2017), doi:[10.1016/j.tsf.2017.10.021](https://doi.org/10.1016/j.tsf.2017.10.021)

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.

Study on binding phenomenon of lipase enzyme with Tributyrin on the surface of graphene oxide array using Surface plasmon resonance

*Sheetal K. Bhardwaj<sup>a</sup>, and Tinku Basu<sup>b\*</sup>*

<sup>a,b</sup> Amity Institute of Nanotechnology, Amity University, Noida, Uttar Pradesh 201303, India

\*E-mail: basu002@gmail.com

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/8033242>

Download Persian Version:

<https://daneshyari.com/article/8033242>

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