



SDI Review Form 1.6

Journal Name:	<u>Asian Journal of Chemical Sciences</u>
Manuscript Number:	Ms_AJOCS_30678
Title of the Manuscript:	KINETICS AND THERMODYNAMIC PROPERTIES OF CATALASE ONTO DIATOMITE
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<u>Compulsory</u> REVISION comments	I am recommending the title to be revised as follows to reflect the work: <i>Kinetics and thermodynamics properties of catalase adsorption onto diatomite.</i>	Ok. The title of manuscript was changed as " <i>Kinetics and thermodynamics properties of catalase adsorption onto diatomite</i> "
<u>Minor</u> REVISION comments	1. Before concluding the work in Page 13, the authors may reflect finding with examples of application. 2. Please indicate adsorption capability of the Diatomite in measurable term.	Ok. Some application examples were given before the conclusion section of the article. The adsorption capacity of diatomite was indicated in Table 1 and Section 3.3.
<u>Optional/General</u> comments	The paper is well written with no apparent grammatical mistakes, well cited and presented.	We thanks for your valuable comments.