

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Physical and Chemical Sciences</a>
Manuscript Number:	Ms_AJOPACS_82800
Title of the Manuscript:	Optimization of Acid Activated Ngbo Clay Catalysts in Esterification Reaction Using Response Surface Methodology
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:

(<https://www.journalajopacs.com/index.php/AJOPACS/editorial-policy> )

### **PART 1:** Review Comments

	Reviewer's comment	Author's comment (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)
<b><u>Compulsory</u></b> REVISION comments	<ol style="list-style-type: none"><li>1. It is suggested to add SEM images of both raw and activated samples.</li><li>2. Add space between number and units (100microns). Use SI units.</li><li>3. Please provide further details of optimization method in section 2.6.</li><li>4. Please provide XRD spectra of all samples in Figure 1. The given spectrum is a screenshot, please provide the software generated spectra.</li><li>5. Figures 1 and 2 are not produced using same setup or software.</li><li>6. Conclusions should be more quantitative.</li></ol>	
<b><u>Minor</u></b> REVISION comments		
<b><u>Optional/General</u></b> comments		

### **PART 2:**

	Reviewer's comment	Author's comment (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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

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