

Review Form 1.6

Journal Name:	Asian Journal of Physical and Chemical Sciences
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)
<u>Compulsory</u> REVISION comments	<ol style="list-style-type: none">1. It is suggested to add SEM images of both raw and activated samples.2. Add space between number and units (100microns). Use SI units.3. Please provide further details of optimization method in section 2.6.4. Please provide XRD spectra of all samples in Figure 1. The given spectrum is a screenshot, please provide the software generated spectra.5. Figures 1 and 2 are not produced using same setup or software.6. Conclusions should be more quantitative.	Suggested correction have been done
<u>Minor</u> REVISION comments		
<u>Optional/General</u> 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)	