

Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_83907
Title of the Manuscript:	Possibility of using commercial hydrated lime as a catalyst for rapeseed oil methanolysis
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.journalirpac.com/index.php/IRJPAC/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)
Compulsory REVISION comments	Please complete some corrections for the article as follow: 1. Mol ratio of refined rapeseed oil and methanol to synthesize FAME/Biodiesel, 2. pH of mixture Methanol and Ca (OH) ₂ 2%,3%, and 5% 3. GC-MS of FAME as a final product, 4. Complete the article by adding the character of biodiesel produced in this research referred to EU Standard, 5. Optimum condition of reaction obtained : Rapeseed oil/Methanol ratio, % Ca (OH) ₂ , T degree, t minutes, the yield of FAME including reused of catalyst.	
Minor REVISION comments	-	
Optional/General 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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