

Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_85467
Title of the Manuscript:	Desulfation of industrial phosphoric acid 54% by lime, limestone and barium carbonate
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.journalajacr.com/index.php/AJACR/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	The manuscript is well-written with evident understanding of the scientific terminology being used, as well as providing valuable data which may be instrumental in enhancing the quality of H ₃ PO ₄	
Minor REVISION comments	"the barium sulfate (BaSO ₄) formed is very soluble (s = 3,10 ⁻³ g.L ⁻¹)" I advise that this statement located in page 9 be revised.	
Optional/General comments	Overall, this article provides thoroughly researched data and has impressed me greatly.	

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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