

Review Form 1.7

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_98539
Title of the Manuscript:	Isoconversional and Model-fitting approaches to Kinetic and Thermoanalytic study of Lanthanum oxalate: Nonlinear relationship between kinetic parameters.
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.journalajocs.com/index.php/AJOCS/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 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	1. yes 2. 3. 4. yes 5. yes 6. Put all references in one referencing format according to the journal's requirement. Names of journals should be either named fully or abbreviated. Don't mix abbreviations with full names.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Proceed language review	
Optional/General comments	In the introduction mostly, and maybe in the conclusion as well, show the importance of kinetic analysis of thermal decomposition processes and its applications in the engineering environment, and the use of Lanthanum Oxalate Decahydrate, why did you chose it as study material. In the materials and methods, specify each machine used: Name, model, manufacturer, country. Specify with fitting method is more reliable amongst: FWO, coat-redfem, isothermal and KAS and why.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight
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		<i>that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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