

### Review Form 3

Journal Name:	<a href="#">Asian Journal of Chemical Sciences</a>
Manuscript Number:	Ms_AJOCS_124261
Title of the Manuscript:	Synthesis of Metallic Nanomaterials using green chemistry approaches
Type of the Article	Review Article

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

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	The synthesis of metallic nanomaterials using green chemistry approaches is an important advancement in the field of nanotechnology. Traditional methods for producing nanomaterials often rely on harsh chemicals, energy-intensive processes, and environmentally hazardous by-products. Green chemistry approaches, on the other hand, focus on reducing or eliminating the use of hazardous substances, minimizing energy consumption, and utilizing environmentally benign materials.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	<b>Yes</b>	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	<b>Yes</b>	
<b>Are subsections and structure of the manuscript appropriate?</b>	<b>Yes</b>	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	<b>Reduced Pollution:</b> It's accurate that green synthesis reduces the use of toxic chemicals and pollutants in nanomaterial synthesis. Using biological methods such as plant extracts or microorganisms to produce metallic nanoparticles is well-documented as eco-friendly. This approach replaces harsh reducing and capping agents, which traditionally cause significant pollution.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	<b>Please add some new references</b>	
<b>Minor</b> REVISION comments <b>Is the language/English quality of the article suitable for scholarly communications?</b>	Good	
<b>Optional/General</b> comments	no	

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**PART 2:**

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

**Reviewer Details:**

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