

**Review Form 1.7**

Journal Name:	<b>Asian Journal of Chemical Sciences</b>
Manuscript Number:	<b>Ms_AJOCS_113844</b>
Title of the Manuscript:	<b>STUDIES ON REMOVAL OF CONGO RED FROM WASTE WATER USING NaOH TREATED FALLEN LEAVES OF FICUS RACEMOSA</b>
Type of the Article	<b>Original Research Article</b>

## Review Form 1.7

### 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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Yes</p> <p>2. REMOVAL OF CONGO RED DYE FROM WASTE WATER USING NaOH TREATED FALLEN LEAVES OF FICUS RACEMOSA.</p> <p>3. No</p> <p>4. Yes</p> <p>5. Yes</p> <p>6. No</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes</p>	
<p><b>Optional/General</b> comments</p>	<p><b>ABSTRACT:</b></p> <p>1.The optimal conditions for color removal should be mentioned in the abstract.</p> <p><b>INTRODUCTION :</b></p> <p>1.In the introduction, explanations should be given about the effects of Congo color on humans or the environment.</p> <p><b>MATERIALS AND METHODS:</b></p> <p>1. The 2.2 and 2.3 parts should be in the introduction section, not in the materials section of the methods.</p> <p>2. Please also characterize NaFRLP biosorbent by XRD.</p> <p><b>RESULTS AND DISCUSSION:</b></p> <p><b>3.1 CHARACTERIZATION OF NaFRLP BIOSORBENT:</b></p> <p>1.The second line needs correction (The spectrum was measured between 4000 to 400cm<sup>-1</sup> and</p>	

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	<p>presented in Fig.3.)</p> <p>2. Draw the . FT-IR spectrum of NaFRLP biosorbent before and after the absorption process.</p> <p>3. Tables 1-5 should be deleted due to the presence of information in the charts.</p> <p><b>REFERENCES:</b></p> <p><b>References of 2, 8, 12,13, 15-23 and 25-33 have flaws and need to be completely corrected.</b></p>	
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### **PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<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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