



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">European Journal of Nutrition &amp; Food Safety</a>                                                                        |
| Manuscript Number:       | Ms_EJNFS_34857                                                                                                                         |
| Title of the Manuscript: | Extraction and concentration of Cola nitida compounds using membrane processes : analysis of operating parameters and membrane fouling |
| 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:

(<http://www.sciencedomain.org/journal/30/editorial-policy>)



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**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) |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | <p>Title to be modified as follows: Extraction and concentration of bioactive compounds of Cola nitida using membrane processes: analysis of operating parameters and membrane fouling.</p> <p>Introduction: To be strengthened with further materials on the nanobiotechnological applications of extracts of C. nitida as follows: In recent time, its extract and that of the seed shell and pod have been used in nanobiotechnology for the green synthesis of silver and silver-gold alloy nanoparticles for diverse biological, biomedical and phytochemical applications (See Suggested Ref in pdf file).</p> <p>Results: Use past tense for the report of the results.</p> |                                                                                                                                                                               |
| <b><u>Minor</u></b> REVISION comments      | <p>Abstract: Language editing</p> <p>Introduction: Language editing</p> <p>Methods: Language editing</p> <p>Avoid the use of bullet.</p> <p>Results and discussion: Language editing</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                               |
| <b><u>Optional/General</u></b> comments    | <p>This is a very good work that underscores the use of membrane techniques to concentrate bioactives in kola nut extract.</p> <p><b>Some corrections and suggestions are annotated in the attached pdf file.</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                               |

**Reviewer Details:**

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|----------------------------------|----------------------------------------------------------------------------------------------|
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