

Review of: "Synthesis of Nickel Nanoparticles Using Ionic Liquid-Based Extract from Amaranthus viridis and Their Antibacterial Activity"

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Potential competing interests: No potential competing interests to declare.

Dear Prof.

I studied the manuscript text entitled "Synthesis of Nickel Nanoparticles Using Ionic Liquid-Based Extract from Amaranthus viridis and Their Antibacterial Activity", with ID number 3JQEXB. I believe that the manuscript can be accepted for publication but after major revision. These corrective points are listed below:

- 1. Antibacterial activity is explained in the UV-Vis analysis of Ni NPs section. There is no mention of the UV spectrum details. Authors should correct this section.
- 2. The authors stated in section FTIR that the O-H band's wide width suggested that the Ni NPs were crystalline.

How? Explain.

- 3. The conclusion section does not express the obtained results well. This section should be completed, and the results should be clearly added to this section.
- 4. The text of the article should be corrected for spelling and grammar.

Yours sincerely,

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