

# 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.

## Review Report on Manuscript

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I thoroughly read the paper titled "Synthesis of Nickel Nanoparticles Using Ionic Liquid-Based Extract from *Amaranthus viridis* and Their Antibacterial Activity." The manuscript is well-written, and the data has been analyzed properly. Nickel Nanoparticles have been created using the green method, and they have been shown to have significant antibacterial characteristics. Therefore, the paper may be recommended for publication in this journal after the incorporation of the minor corrections as given below:

1. Authors must italicize all species names throughout the text.
2. In the results and discussions, the section 3.1. UV-Vis analysis of Ni NPs needs correct interpretation.
3. Correct where unit and magnitude spacing is required throughout the document.
4. The UV, FTIR, and XRD patterns must be indexed.