

Review of: "Synthesis and Antibacterial Screening of Cefradine Schiff Bases and Their Metal Salts"

Doaa M. Elsisi¹

¹ Al-Azhar University of Cairo

Potential competing interests: No potential competing interests to declare.

Dear Editor and Peer Review Team,

Many thanks for inviting me to provide a review of this work. The manuscript proposed here is an interesting study on novel Cefradine derivatives as antibacterial inhibitors.

1. The authors should mention shortly the mode of synthesis, point to the most active compounds, and present the conclusion of this study in the abstract.
2. Please give some rationalization to explain the aim of the work.
3. Please mention the chemical names of each compound, their physical data, and complete the spectroscopic data (e.g., C^{13} NMR, Mass spectroscopy, and Elemental analysis), in addition to X-ray diffraction, to increase the research evaluation. Characterization should be documented with supplementary data.
4. The authors should update the references.

I recommend the manuscript for publication after modification and revision.

Best regards,

Doaa M Elsisi