

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

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Potential competing interests: No potential competing interests to declare.

The authors report the synthesis and preliminary screening of cefradine analogues. The aim of this paper is not clear....which is the necessity to synthesize salts? Solubility of the parent compound? Or other reasons? The experimental design is very poor. The tables containing IR data could be introduced in the supplementary materials. The antibacterial activity is not clear....to compare compounds, it is necessary to use MIC values. The authors do not report a correlation between the structures of compounds and antibacterial activity. The SAR should be introduced in this paper. This manuscript requires extended revision in each field.

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