

Dear Editor,

Journal of Serbian Chemical Society,

I have gone through the reports of the reviewers and revised the manuscript according to their suggestions to the best of my knowledge. Please review the same for the continued consideration.

### Response to Reviewer A

Dear Sir,

We have collaboration with Indian Institute of Chemical Technology (IICT), Hyderabad, which is one of the most prestigious research institutions in India. Our thiomorpholine derivatives were investigated for their antimicrobial activity in the Chemical Biology laboratory through the proper channel. Chemical biology laboratory, IICT, is known for reproducibility and accurate biological screening results. Dr. M. Srinivasa Rao, Scientist, who has done the activity screening, has several publications in reputed international journals which are also cited in the revised manuscript. The same procedure was adopted for the antimicrobial screening of thiomorpholine derivatives. The antimicrobial activity of the compounds was not determined in multiple samples for the same combination of compound/microorganism, hence we have not added statistical evaluation.

I have made the major corrections in the page numbers 5, 6, 7 and 8. As you have suggested to rewrite the results and discussion, the manuscript has been revised accordingly to the best of my knowledge. The activity of the compound is connected with its structure. The newly synthesized thiomorpholine derivatives are found to possess equipotent to better activity as compared with previously reported thiomorpholine derivatives by several authors. The decimal places in some numbers were corrected according to your suggestion

### Response to Reviewer B

Dear Sir,

I have made the corrections according to your remarks highlighted in the pdf form of the manuscript. I have made the corrections in the page numbers 1, 3, 4, 9 and 10.

I hope you both will be satisfied with the new revised manuscript. Looking forward to a positive response.

Thanks & Regards

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