|  |  |  |  |
| --- | --- | --- | --- |
| http://www.euroveza.com/slika.php?format=200a&id=logo/2/1664.jpg | Univerzitet u Novom SaduPrirodno-matematički fakultet**Departman za hemiju, biohemiju** **i zaštitu životne sredine** | University of Novi SadFaculty of Sciences**Department of Chemistry, Biochemistry and Environmental Protection** |  |
| Trg Dositeja Obradovića 3, 21000 Novi Sad, Srbija (Serbia)Dr Suzana Jovanović-Šanta, Vanr. prof./ ProfessorTel: +381 21 485-2760; Fax: +381 21 454-065 [www.pmf.uns.ac.rs](http://www.pmf.uns.ac.rs); [www.dh.pmf.uns.ac.rs](http://www.dh.pmf.uns.ac.rs); e-mail: suzana.jovanovic-santa@dh.uns.ac.rs |

2019-05-09

Dear Editor,

Please, find enclosed the revised manuscript entitled: “Anticancer and antimicrobial properties of imidazolium based ionic liquids with salicylate anion” (by Suzana Jovanović-Šanta et al.), to be published in *Journal of the Serbian Chemical Society*.

The manuscript has been revised according to the suggestions and comments of the reviewers. According to the suggestion of the technical editor of the Journal, resolution of figures has been improved and text from them has been deleted or enlarged.

We want to thank the editors and reviewer for their helpful comments and suggestions. We carefully addressed each of the reviewer’s comments below, while the track changes option has been used in the body text. Thank you for considering our work. We look forward to hearing from you.

 Best regards,

 Suzana Jovanović-Šanta

R**esponse to reviewer’s comments and suggestions**

**Reviwer:** Lane 90. Author wrote:  Antiproliferative activity of the imidazolium-and salicylate-based ILs was evaluated by... The formulation “imidazolium-and salicylate-based ILs” looks as two type of ILs was investigated. “Imidazolium-salicylate-based ILs” is more precisely.

**Responce:** Corrected as proposed.

**Reviwer:** Line 131.  Authors should add at the end of this sentence Table II where results are summarized.

**Responce:** Corrected as proposed.

**Reviwer:** Lines 132-136. Sentences: The most cytotoxic against these cells was ionic
liquid 2,…. while ILs did not decrease cell numbers significantly. Authors
should explain results very precisely e.g. the narrative and results in Table should agree each other.
**Responce:** Corrected as proposed. All results have been commented precisely.