



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_43547
Title of the Manuscript:	MALDI MS study of complexed alkaloid from Colchicum species
New Title:	Matrix-assisted laser desorption/ionization mass spectra study of complexed alkaloid from Colchicum species
Type of Article:	original research article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The article entitled 'Matrix-assisted laser desorption/ionization mass spectra study of complexed alkaloid from <i>Colchicum</i> species' potentially provides interesting information about modern mass spectral method (MALDI MS) which would boost the spectral knowledge of the complexes of colchicine and its derivatives. I therefore recommend the article to be published after minor changes have been effected. The manuscript has grammatical errors and other few repairable deficiencies such as the following: 1) Line 20; provide the common name and author name of the plant <i>Colchicum autumnale</i> 2) Line 30; ...by other spectral methods... 3) Line 90; it should be noticed that 4) Reconcile the referencing style for example sometimes you put the full stop before the reference like in line 115 at times after the reference e.g. line 104, e.t.c. 5) Line 114, collisionally? 6) Your manuscript can benefit from grammar and punctuation editing. Look at line 128, ? and 221 7) Lines 132-137, 178-179, 189, 200, 212-213, not grammatically well-constructed. You are advised to do thorough grammatical editing. 8) More explanation of the fragmentation pathways is required to help reader better understand you work. You need to explain the figures in detail.	1. <i>Colchicum autumnale</i> has been known for ages so I can not give the name of author 2. Line30 (now 35) was corrected 3. Line 90 (now line 92) was corrected 4. Reference style was unified through the text like [1]. 5. Collisionally, no just regular MALDI spectrum in the negative ion mode 6. Lines were corrected lines were rewritten 128 and 7. Lines were corrected lines were rewritten, now line 134, 151-153, 8. We explain in more details, on page text were added "Complex ions [1+Li]⁺.... group by a proton." page 6, "The metal cation..... m/z 239. Page 10. "Dissociation of.. "page 11.