



SDI FINAL EVALUATION FORM 1.1

PART 1:

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| Journal Name: | Asian Journal of Chemical Sciences |
| Manuscript Number: | Ms_AJOCS_47995 |
| Title of the Manuscript: | Comparitive study of calculated and expermintal Pka values for fluoro-acetoxy derivative |
| New title of the Manuscript: | Comparative study of CBS-Q calculated and experimental Pka values for fluoro-acetoxy derivative |
| Type of Article: | <u>Original Research Article</u> |

PART 2:

| FINAL EVALUATOR'S comments on revised paper (if any) | Authors' response to final evaluator's comments |
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| <p>1. While the authors have made modest improvements to the original manuscript, there are still numerous grammatical, word usage and sentence structure errors in the revised manuscript. These must be corrected.</p> <p>2. The introduction, which should discuss only background research that underpins the present study, has been substantially revised and now includes a discussion of the methods used in the present study (see first paragraph).</p> <p>3. Fig. 3 is titled incorrectly: Molecular structure, HOMO, LUMO & ESP of the 8 molecules. There are seven molecules in this study.</p> | |

Reviewer Details:

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| Name: | Joseph C. Sloop |
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