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| Book Name: | **Advancements in Science and Technology: Paving the Way to a Sustainable Future** |
| Manuscript Number: | **Ms\_BPR\_4465.2** |
| Title of the Manuscript: | **RECENT ADVANCES IN GREEN BROMINATION: AN OVERVIEW** |
| Type of the Article | **BOOK CHAPTER** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback*(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimumof 3-4 sentences may be required for this part.** | **Bromination is a key step for multistep organic synthesis. For total synthesis of biologically active molemolecule , some time bromination is required. Hence this manuscript is very much important for scientific community mainly for synthetic chemists. Further more the manuscript contains green approach of bromination, making is eco-friendly.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **I think the title of the manuscript is suitable.** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **The abstract of the article is comprehensive.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **The manuscript is scientifically correct.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **The references mentioned in the manuscript are relevant. I think more references can be added.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **The English quality of the article is suitable for scholarly communications.** |  |
| Optional/Generalcomments | **After going through the whole manuscript of the chapter, I feel that the author(s) did excellent job for framing the chapter. The chapter provides sufficient literature review and background information. I think topics covered in the chapter are adequate. The chapter is well organized. The chapter is suitable for the book. I think if mechanism of brominations using different reagents , are given in the manuscript, then the article will be more attractive. The author(s) did hard work for writing the chapter. The chapter is suitable for publication in the proposed book.** |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Aniruddha Mondal** |
| Department, University & Country | **Harindanga High School (H.S), University of Calcutta, India** |