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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 minimum of 3-4 sentences may be required for this part.** | The review topic is valuable and includes the core of well-known pure chemical reactions.  The review focused on a detailed examination of the reagents used in bromination.  This review addressed clear chemical reactions and included the fundamental basis for understanding the role of chemical reagents. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Versatile Reagents in Green Bromination |  |
| 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. | I suggest adding a section titled "Green Chemistry" to make the concept of green chemistry clearer. |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Exchange the references number (10,14) by newer. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | 1. You must define G appear in all schemes. 2. You must rewrite Ar in scheme 2 3. You must insert all full worlds of all abbreviations 4. You should write H2SO4 as this (scheme 6) 5. You write H2O twice in scheme 8, delete one 6. Define R (scheme 10) |  |

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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: | **MuathJabbarTarfa Al-Abbasee** |
| Department, University & Country | **University of Samarra, Iraq** |