

To,

The Editor

Proceedings of The Indian National Science Academy

Subj: Submission of Manuscript Sir,

This is to certify that the reported work in the paper entitled " Purification and characterization of a halotolerant and thermotolerant lipase produced from a novel bacteria "*Brevibacterium halotolerans* PS4 | KX671556]" and its application in detergent formulations" " submitted for publication is an original one and has not been submitted for publication elsewhere. I/we further certify that proper citations to the previously reported work have been given and no data/tables/figures have been quoted verbatim from other publications without giving due acknowledgement and without the permission of the author(s). The consent of all the authors of this paper has been obtained for submitting the paper to the "Proceedings of The Indian National Science Academy".

Regards

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Handwritten signatures of the authors: Pushpinder Sharma, Dr Nivedita Sharma, Poonam Sharma, Shruti Pathania, and Shweta Handa.