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## Certificate

*It is here by certified that the paper ID : IJRASET3172, entitled*

*Optimisation Of Sono Assisted Pretreatment Of SwitchGrass (*panicum virgatum l.*)  
For The Production of Reducing Sugars Using Response Surface Methodology (RSM)*

*by*

*Ms. Vaishnavy Pervaje*

*after review is found suitable and has been published in  
Volume 3, Issue VII, July 2015  
in*

*International Journal for Research in Applied Science &  
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*(International Peer Reviewed and Refereed Journal)*

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