



**SDI Review Form 1.6**

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|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">American Chemical Science Journal</a>                                                                   |
| Manuscript Number:       | 2015_ACSj_16508                                                                                                     |
| Title of the Manuscript: | Ultrasonic degradation of polyvinyl pyrrolidone (PVP): effect of power of ultrasound, Temperature and Concentration |
| Type of the Article      | Original Research Article                                                                                           |

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

|                                            | 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) |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | Reference part of the manuscript needs a editing since they do not follow the instructions as given by the journal.                                               |                                                                                                                                                                               |
| <b><u>Minor</u></b> REVISION comments      |                                                                                                                                                                   |                                                                                                                                                                               |
| <b><u>Optional/General</u></b> comments    | This is a good work but the practicality is not explained ie., use of ultrasonication as a mode of degradation and its cost effectiveness has to be taken care of |                                                                                                                                                                               |

**Reviewer Details:**

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|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Name:                            | <b><i>K. Vijaya Ramesh</i></b>                                                                                    |
| Department, University & Country | <b><i>Plant Biology and Plant Biotechnology, Quaid-e-Millath Government College for Women, Chennai, India</i></b> |