Reviewer's report
Title: Potentiating and synergistic effect of grape fruit juice on the antioxidant and antiinflammatory activity of aripiprazole against hydrogen peroxide induced oxidative stress in mice

Version: 3 Date: 07 Aug 2017

Reviewer: Alok Dash

Reviewer's report:
Q1- Addition of graphical abstract may increase the strength of the paper.

Q2- Give proper explanation along with citation of previously research grape fruit juice on the antioxidant and anti-inflammatory activity

Q3- The plant profile along with the image of the plant may be beneficial for the researchers.
Q4- Give proper citation of extraction

Q5- Have you done acute toxic study, if not then how you calculate the effective dose?

Q-6- In in vivo study what is your standard drug?
Q-7- Why not you done histopathology study?

Q-8- Before chromatography In pharmacognostical study the responsible phyto-constituent should be noted, have you done it?

Q-9- In HPLC where is your standard curve, So how you compare the peak of your extract.

Q10- The author should properly arrange the table and figure Legends.

Q-11- The discussion and part should rewrite again.
Q-12- Re-correct the typo error and arrange it according to the journal guidelines.

Q-13- The author should add latest reference in reference section.

**Are the methods appropriate and well described?**
If not, please specify what is required in your comments to the authors.
Yes

**Does the work include the necessary controls?**
If not, please specify which controls are required in your comments to the authors.
Yes

**Are the conclusions drawn adequately supported by the data shown?**
If not, please explain in your comments to the authors.
Yes

**Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?**
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.
I am able to assess the statistics

**Quality of written English**
Please indicate the quality of language in the manuscript:
Needs some language corrections before being published

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