Reviewer’s report

Title: Development of aqueous-based multi-herbal combination using principal component analysis and its functional significance in HepG2 cells

Version: 0  Date: 26 Sep 2018

Reviewer: Swarnalata Joardar

Reviewer's report:

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1. In the "Antioxidant analysis" portion, some of the assays only include the standard curve equation and the calculation formula. Kindly include the calculation formula for DPPH free radicals scavenging assay, Ferricyanide ion reduction assay, Lipid peroxidation assay, and include the equation for the standard curve for Cupric ion reduction assay.

2. The "Background" section needs minute language correction.

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?
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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?
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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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