Reviewer’s report

Title: Effects of betanin-rich red pitaya juice supplementation on cardiovascular and hepatic changes in high-carbohydrate, high-fat diet-induced metabolic syndrome rats

Version: 1 Date: 15 February 2014

Reviewer: mehrnoush amid

Reviewer’s report:

Background should be modified to cover title in details completely. Statistical design should be added beside of statistical analysis. Some of the references are incomplete and should be modified. Footnote should be provided for the Table 1.

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

'I declare that I have no competing interests