



**SDI Review Form 1.6**

**PART 1:**

Journal Name:	<b><u>British Journal of Pharmaceutical Research</u></b>
Manuscript Number:	<b>2013_BJPR_4722</b>
Title of the Manuscript:	<b><i>In vitro</i> antioxidant potential of <i>Momordica charantia</i> fruit extracts</b>
Type of the Article	<b>Research paper</b>

**General guideline for Peer Review process is available in this link:**

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

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



**SDI Review Form 1.6**

**PART 2: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Compulsory</b> REVISION comments	<p>1, in 'Materials and Methods', 'Collection of plant material', the fresh Momordica fruit was 'dried in the sunlight for four consecutive days'. This is not a proper way to prepare good material. The process is too long, and lots of compounds can get oxidized. Dry the fruit in the oven at high temperature is a better way to think.</p> <p>2, in 'Materials and Methods', 'Preparation of extract', the procedure is too long and lots of compounds can get oxidized.</p> <p>3, in 'Result', 'DPPH redical scavenging assay', 'The most prominent scavenging effect of ethanol and ethyl acetate extracts were 77.65% and 18 73.75% which were comparable to the highest activity (96.86) of scorbic acid.' The concentration of these values should be state.</p> <p>4, in 'Result', 'Reducing power by FeCl3', the statement is not consist with the number in the figure.</p> <p>5, the discussion need to be defined. And some results were not carefully analyzed.</p>	
<b>Minor</b> REVISION comments	<p>English need to be improved.</p> <p>The full name of abbreviation DPPH should be state.</p>	
<b>Optional/General</b> comments		

**Note: Anonymous Reviewer**