



**SDI FINAL EVALUATION FORM 1.1**

**PART 1:**

Journal Name:	<a href="#">British Journal of Pharmaceutical Research</a>
Manuscript Number:	Ms_BJPR_18952
Title of the Manuscript:	<b>mAb Higher Order Structure Analysis with Protein Conformational Array ELISA</b>
Type of the Article	<b>Original Research Article</b>

**PART 2:**

<b>FINAL EVALUATOR'S comments on revised paper (if any)</b>	<b>Authors' response to final evaluator's comments</b>
<p>1) In this study, both IgG1 and IgG2 mAbs were analyzed for their HOS status mainly under stressed conditions. The experiment result obtained under such stressed conditions (other than norm conditions) are less value in the elucidation of the impact of bioprocess and formulation conditions on the HOS of the mAb.</p> <p>2) The numerical value of the PCA ELISA of both experimental and reference mAb changed synchronously when they examined the impact of glycation and de-glycosylation, exposure to pH extremes and light exposure on the mAb HOS, and all are in the peak in ab14 (Fig 2A, Fig 2B, Fig 2C, Fig 3, Fig 4, Fig 5, Fig 6). It is most probable caused by experimental error.</p>	

**Reviewer Details:**

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