



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Pharmaceutical Research
Manuscript Number:	2013_BJPR_7085
Title of the Manuscript:	Optimization of the Cultural parameters for Improved Production of Antimicrobial Metabolites by <i>Streptomyces gulbargensis</i> DAS 131T

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>MAIN CORRECTION Identification of Diethyl phthalate. This compound is a plasticizer that is present in all solvents and all plastic materials in the lab. All master students are isolating it when working in the lab. So there is a strong possibility that this compound is not from the studied strain. Did you do LC-HRMS on starting material to identify it there? I strongly believe that this is not a natural compound. Thus I would propose that all additions for the isolation of this compound are removed.</p> <p>MINOR CORRECTIONS In AIMS "Culture conditions" is just fine no need to have also "Environmental conditions". Environmental components are inseparable part of culture conditions (also in line 196). Please correct.</p> <p>Methodology: Fermentation, extraction, isolation and structural elucidation of bioactive compound <u>WERE</u> also carried out.</p> <p>Results What does it mean NaCl @ 5%? Why you add @?</p> <p>Lines 30-32: <u>Extreme</u> environments, not extremophilic. Only organisms are (extremo)-philic. Also, not all marine ecosystems are extreme.</p> <p>Lines 53-54: Replace "deletion" by "removal"</p> <p>Line 334: Insert a <u>subtitle</u> for Bioassay Results</p>	

Note: Anonymous Reviewer