



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_31274
Title of the Manuscript:	Stability Study of Artesunate under stress condition using high performance liquid chromatography method.
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The main problem is that the manuscript is still poorly written. Some sentences are not grammatical and to some extent, they are difficult to read. The new parts of Introduction concern determinations of artesunate in the combined drugs. Why? What is MQ, mefloquine? "Methods for the single determination of AS or MQ in tablets were also found in prior scientific literature." These methods for artesunate are not cited and discussed at all, why? "Hydrolysis of artesunate in acid or alkali medium showed different degradation products, hydrolysis in alkali media produce more than one degradants while in acid medium artesunate produces only one product, which improves the rapid conversion into Dihydroartemisinin its active metabolite." The Authors do not present any result in this area. There is no any data concerning validation of the quantitative method used by the Authors!!! The effect of solvents on artesunate spectrum, to me, is not worth to be mentioned.	Rewiring introduction Method for AS or MQ removed Now discussed Acid hydrolysis (stomach pH1.2) Some data was added Effect of solvents deleted