



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Chemical Sciences</a>
Manuscript Number:	Ms_AJOCS_48643
Title of the Manuscript:	Phaeophytin a and Triterpenoids from Brachystelma Togoense Schltr, a Nigerian Medicinal Herb
Type of the Article	Original Research Article

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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

**PART 1: Review Comments**

	Reviewer's comment	Author's comment (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)
<b>Compulsory</b> REVISION comments	<p>This work presents interesting results for Brachystelma togoense schltr (Apocynaceae). The idea is good, but it needs to be improved.</p> <p>Introduction: could be more argumentative.</p> <p>2.1 Collection The aerial parts of Brachystelma togoense were collected in April 2018 from Ugbokolo forest, in Okpokwu local government area of Benue State-Nigeria. Why April ? If I do a sampling in December, for example, what can we expect in terms of constituents distribution? the same behavior ?</p> <p>The results from: NMR , HREIMS / Agilent Technologies 6550 iFunnel Q-TOF LC/MS, JASCO P-1020 polarimeter and the infrared spectra... all results must be presented and discussed.</p> <p>Why the combination dichloromethane and methanol?</p> <p>Did you find only 3 main compounds.... and other secondary metabolites? nothing? questionable.</p> <p>4. Results and Discussion (you have to bring a consistent argumentation... please, show your nice results... a rich discussion is expected)</p> <p>Conclusion: Please, improve. You have a nice work and you have to "sell" better your results.</p>	<p>Introduction To the best of my knowledge, this is the first report on isolation of compounds from Brachystelma togoense. Till this moment, there are few literatures on this genus. This resulted in the scanty introduction.</p> <p>2.1 collection of plant I believed seasons may not have effect on the presence of phytochemicals in plants. The isolated compounds do not show peak in the HREIMS despite repeated attempts. Only dichloromethane was used to isolate the phaeophytin a, α-amyrin and lupeol</p> <p>There is a compound isolated from the methanol extract that I am still working on.</p> <p>4. Thanks sir.</p>
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**PART 2:**

	Reviewer's comment	Author's comment (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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	<b>Conflicts of Interest:</b> The authors declare no conflict of interest.