



SDI Review Form 1.6

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	MS: 2012/BJAST/2587
Title of the Manuscript:	Investigations on Mechanical and Dielectric Properties of NLO material: 4-methoxybenzoin.



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PART 2-5: 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)
<u>Compulsory</u> REVISION comments	1) There is a careless mistake in section 3.3. Same graph is illustrated in Fig.5 and Fig.6 instead of Temperature dependence of dielectric constant graph. However, In Fig. 5, author has discussed about dielectric constant in the text but dielectric loss is noted in y-axis. It is not correlated in the text. The Fig.5 must be changed. 2) Author should explain whether 4-methoxybenzoin crystal is a hard material or soft material and give the reasons. In addition to add proper reference.	
<u>General</u> comments	Barring these clarifications the manuscript is well designed, discussed about mechanical and dielectric studies and concluded and can be published if these corrections/clarification made. The results are very beneficial for the researchers. The reviewer recommends the paper to be accepted.	

Reviewer Details:

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