



SDI Review Form 1.6

PART 1:

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	2013_BJAST_4563
Title of the Manuscript:	Antioxidant Activity and Preservative Effect of Thyme (Thymus Schimperi R.)
Type of the Article	Research paper

General guideline for Peer Review process is available in this link:

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

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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)
Compulsory REVISION comments	The manuscript is relevant but needs major revisions: The introduction is repetitive, it must be rewritten; Correct scientific name that are not in italics; Line 62: Jan et al.; Line 176: NMKL (2005a, b); Line 289: citation? In the figures indicate standard deviation and statistical analysis;	} Accepted Line 62: Jan et al.; not clear Accepted and done NMKL. Nordic Committee on Food Analysis. 3rd ed., No. 144: Enterobacteriaceae determination in foods and feeds. 2005a. NMKL. Nordic Committee on Food Analysis. 4th ed., No. 98: Mold and Yeast determination in foods and feeds. 2005b. The reference is included as: Assefe Berhane. Utilization of thyme leaves in animal feed ration preparation. Annual research report on animal feed and nutrition. Ethiopian Agricultural Research Institute, essential oils research center. Addis Ababa, Ethiopia, 2009. The comment is not clear enough



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	Table 2: Oil with ? copherol... Standardize references. The manuscript could have greater relevance if indicate the chemical composition of the extract and sensory analysis.	Accepted : Oil with α-tocopherol is corrected under treatments The comment is accepted The chemical composition of T. Shimperi is well quantified by Ermias et al (1998) work. The current research focuses on the use of T. Shimperi antioxidant potential and its preservative effect.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		