

[Review Form3](#)

Book Name:	<a href="#">Research Perspectives of Microbiology and Biotechnology</a>
Manuscript Number:	Ms_BPR_4067
Title of the Manuscript:	Chemical Constituents of the Goat Margarine and Antibacterial Activity against Bacterial Pathogens in Sudan
Type of the Article	Book Chapter

**PART 1: Comments**

	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	This book chapter is important for the scientific community. It describes the margarine constituents that were examined by Gas Chromatography-Mass Spectrometry (GC-MS). It examined the major compounds of margarine, including Hexadecanoic acid, methyl ester (22.39%), Methyl stearate (14.92%), methyl elaidate (13.80%), Methyl tetradecanoate (10.74%), Capric acid, methyl ester (8.34%), Lauric acid (4.52%), methyl octanoate (2.70%), linoleic acid methyl ester (2.57%), Methyl 11-octadecenoate (1.90%), methyl caproate (1.77%), Methyl pentadecanoate (1.72%), Methyl (8E,11E)-8,11-octadecadienoate (1.70%), Heptadecanoic acid, methyl ester, (1.46%), trans-13-Octadecenoic acid, methyl ester (Oleic acid) (1.20%), Methyl palmitoleate (1.00%). The major effect of goat margarine, against different pathogenic bacteria like Escherichia coli, Pseudomonas aeruginosa, Salmonella typhimurium, and Bacillus cereus.	
Is the title of the article suitable? (If not, please suggest an alternative title)	Yes, it is suitable.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Yes, in this book chapter, it covers all components related to margarine constituents.	
Is the manuscript scientifically correct? Please write here.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	
Is the language/English quality of the article suitable for scholarly communications?	Yes	
<b>Optional/General</b> comments	Book chapter is suitable for publication.	

**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)
<u>Are there ethical issues in this manuscript?</u>	<i>(If yes, kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

Name:	Binod Kumar Bharti
Department, University & Country	Sanjay Gandhi Institute of Dairy Technology (Bihar Animal Sciences University), India