

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_81566
Title of the Manuscript:	EVALUATION OF ANTIOXIDANT AND XANTHINE OXIDASE INHIBITORY POTENTIAL OF METHANOLIC ROOT EXTRACT OF ACORUS CALAMUS- AN IN VITRO STUDY
Type of the 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:

(<https://www.journaljpri.com/index.php/JPRI/editorial-policy>)

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)
Compulsory REVISION comments		
Minor REVISION comments	Very interesting work with more hopes for applicability. Please correct the abstract, you have incomplete sentences. The chemical composition of the root Acorus calamus, if found, add to the introduction. Allopurinol treatment was compared with the action of the extract. Please mention in the introduction that it is the first choice treatment for gout. Please complete in the results with the coefficient "F" (ANOVA) next to the statistical significance for both figures.	
Optional/General 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)	

Reviewer Details:

Name:	Ghitea Timea Claudia
Department, University & Country	University Of Oradea, Romania