

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_81553
Title of the Manuscript:	FORMULATION AND IN VITRO EVALUATION OF DIACEREIN LOADED TRANSFEROSOMAL TOPICAL GEL FOR THE EFFECTIVE TREATMENT OF OSTEOARTHRITIS
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:

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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	The manuscript "FORMULATION AND IN VITRO EVALUATION OF DIACEREIN LOADED TRANSFEROSOMAL TOPICAL GEL FOR THE EFFECTIVE TREATMENT OF OSTEOARTHRITIS" has a good table of data	
Minor REVISION comments	2.1 Materials Due to the poor production efficiency from plants and chemical synthesis, research groups have directed their attention to the heterologous production of flavonoids in microorganisms such as <i>Escherichia coli</i> and <i>Saccharomyces cerevisiae</i> using metabolic engineering and synthetic biology but these also have limitations such as reproducibility and handling huge aqueous volumes. ¹³⁻¹⁵ Hence, search for new plant sources especially non citrus plants is the most viable alternative to identify high Naringenin yielding plant source. The section "2.1 Materials" should be rewritten and clarified the materials used in this study	
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:	Le Huy Hai
Department, University & Country	Ho Chi Minh City Industry and Trade College, Vietnam