

REVIEWER'S REPORT

Manuscript No.: IJAR-55009

Title: Acute toxicity of *Albizia procera*(Roxb.) Benth. bark extract on *Carassius auratus* and *Danio rerio* Fishes

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality		Good		
Clarity	Excellent			
Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

1. Acute toxicity is defined as an exposure to a chemical for less than 24 hours. The exposure usually refers to a single administration repeated exposures may be given with in a 24 hour period for some slightly toxic or practically nontoxic chemicals.
2. Toxicity is the ability of a chemical substance to injure a person, animal, plant, or other organism. Pesticides are not the only substances that can be toxic, bee stings, poisonous plants and other natural substances can be toxic to sensitive individuals.
3. Mortality refers to the state of being mortal. In medicine, a term also used for death rate, or the number of deaths in a certain group of people in a certain period of time.
4. Pine bark extract is an herbal supplement rich in healthy polyphenols like procyanidins, catechins, and phenolic acids. These plant compounds appear to have antimicrobial, antioxidant and anti inflammatory effects on the human body.
5. As such, pine bark extract shows great potential as a therapeutic herbal supplement.
6. Key words are good to understand.

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

www.journalijar.com

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- 7. Abstract and methodology are good.**
- 8. Result part is awesome with tables and graphs.**
- 9. Summary points must be included.**
- 10. References should be in alphabetical order.**
- 11. After those corrections good to publish in your journal.**