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### **Anti-Bacterial and Anti-Fungal Action of Crude Solvent Extracts of *Soymida Febrifuga***

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#### **ABSTRACT**

*The antimicrobial and antifungal activities of various solvent extracts of Soymida febrifuga were determined against a wide variety of pathogenic bacteria and fungus. Crude extracts of Soymida febrifuga shows mild to moderate activities for most of the treated bacteria and almost no effect on tested fungal species except two. Ethyl acetate extract shows good activity against tested bacteria and fungus, n-hexane extract and methanol extract showed anti-bacterial effect against only of the two tested organisms. It has been expected that the present work on antimicrobial and anti-fungal screening of the plant material will help scientists who want to do their work in designing clinical drugs concerning the killer diseases.*

**Keywords:** Meliaceae, *Soymida febrifuga*, antibacterial, antifungal.

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