

**ANTHELMINTIC ACTIVITY TEST OF PARE LEAVES EXTRACT
(*Momordica charantia* L.) AGAINST WORMS
Raillietina sp. BY IN VITRO**

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ABSTRACT

The purpose of this research is to prove that pare leaf extract (*Momordica charantia* L.) has anthelmintic activity against the worms *Raillietina* sp. in vitro. This study consisted of four treatments and each treatment there were six replications, each of which consisted of six worms. The treatments of this research are K- with CMC-Na 1%, P1 with extract concentration 2%, P2 with extract concentration 4%, P3 with extract concentration 8%. Pare leaf extract has anthelmintic activity against the worms *Raillietina* sp. in vitro with an effective dose of 8%. The higher the concentration of pare leaf extract, the higher the number of worm deaths. The longer the immersion time, the higher the number of dead worms.

Keywords : *Momordica charantia* L., *Raillietina* sp., in vitro, anthelmintic activity.