## **ABSTRACT**

## (LITERATURE REVIEW)

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This study aims to determine the content of beluntas leaves, to determine the benefits of beluntas leaves on the human body and to determine the antibacterial activity of beluntas leaf extract against Gram-positive bacteria. The design of this research is a literature review. Retrieval of manuscripts through official databases and library sources relevant to the research topic. The research method used in this article is disc diffusion. Data was collected by measuring the diameter of the clear zone formed. The results of the study on beluntas leaves with ethanol extract with a concentration of 75% was the most effective for inhibiting the growth of Streptococcus mutans bacteria. Ethanol extract of beluntas leaves with a concentration of 60% gave the greatest inhibition of Staphylococcus aureus, Bacillus subtilis and Pseudomonas aeroginosa. Then it can be compared that the ethanol extract of beluntas leaves had a higher inhibition activity than the ethanol extract of beluntas flowers at the same concentration of 9%.

**Keyword**: beluntas plant, antibacterial, ethanol extract, staphylococcus aureus