

V. CONCLUSION AND SUGGESTION

A. Conclusion

Based on the results and discussion, it can be concluded that:

1. The use of tofu waste can affect the growth and vitamin C content of lettuce grown hydroponically.
2. For its growth, lettuce is able to tolerate tofu waste up to 15% but the best growth is at the concentration of 5%.

B. Suggestion

1. Lettuce grown using tofu waste can be tested for other compounds to support the nutritional value contained in the plant.
2. Research on the growth and vitamin C content of lettuce hydroponically can be done using other food industry waste media.

