

## **CHAPTER VI**

### **CONCLUSION**

This chapter contains conclusions based on research objectives and useful recommendations for the next research.

#### **6.1 Summary**

This research resulted in the design of layout and facility, Good Manufacturing Practices (GMP) and Work Instruction (WI) for Rendang production process in Dapua Ummi Dipo SMEs. It is used to get MD certification from the National Food and Drug Agency, Padang City. The design of layout and GMP have met the criteria for MD certification by the Food and Drug National Agency. The available land area of 15 m x 12 m consists of 5 production process rooms, namely operator hygiene room, raw materials room, production room, packaging room, and display room. Besides, GMP and WIs that were designed will also help Dapua Ummi Dipo SMEs in supporting the production process activities, so that they can guarantee the quality of the products.

#### **6.2 Recommendation**

The research did not discuss about the list of food ingredients and food additives. Then, recommendation for further research is to have a detailed discussion about it so that SMEs meet GMP requirements and get BPOM MD certification.