

## CHAPTER V

### CONCLUSION AND SUGGESTION

#### 5.1 Conclusion

The conclusions obtained after doing this research are :

1. The learning material on the topic of Complexometry Titration have been developed based on the Project, it consists of two projects in the learning material used to strengthen students' understanding of complexometry titration.
2. Evaluation and standardization of the project have been made to the learning material with Project on the topic of Complexometry Titration by lecturers and students that consist of four aspect (content, presentation and support, language and design). The average value of each component of respondents is 3,67 which is categorized to be very good.
3. Implementation of the innovative learning material with project on the topic of Complexometry Titration have been carried out in the laboratory. Students activity observed by using psychomotor sheet obtained the average value is 90,92 which is categorized to be very good.
4. Students give positive response after using the innovative learning material. Based on the descriptive analysis of the percentage of student responses to the project. This indicates that student responses to the project received good responses from students.

#### 5.2 Suggestion

Based on the results of research that has been done, the authors suggest:

1. Before using the learning material as a learning resource, the lecturer should be check the content of the books. Especially for materials content, language, presentation, and design of the learning material.
2. Chemistry learning material recommended in teaching and learning process, because it has been standardized.
3. For other researcher, hopefully this research is useful and can be as source information in the learning.