

## **BAB 5**

### **KESIMPULAN DAN SARAN**

#### **5.1. Kesimpulan**

Hasil penelitian yang diperoleh dari jurnal dapat disimpulkan bahwa :

1. Kandungan senyawa metabolit sekunder yang terkandung pada ekstrak daun *Hibiscus rosa-sinensis* berupa alkaloid, flavonoid, tanin, dan fenolik yang berpotensi sebagai antibakteri
2. Ekstrak daun *Hibiscus rosa-sinensis* memiliki aktivitas sebagai antibakteri terhadap bakteri Gram negatif

#### **5.2. Saran**

1. Untuk membuktikan kesesuaian antara jurnal atau pustaka acuan perlu dilakukan pengujian secara eksperimental di laboratorium.
2. Peneliti berikutnya perlu melakukan studi literatur tanaman *Hibiscus rosa-sinensis* yang membahas mengenai kandungan senyawa metabolit sekunder dan efek farmakologi yang lain yang terdapat dalam ekstrak daun *Hibiscus rosa-sinensis*
3. Sebagai acuan untuk penelitian berikutnya dapat menggunakan rentang tahun yang terbaru.

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