

## **BAB 5**

### **SIMPULAN DAN SARAN**

#### **5.1. Simpulan**

Berdasarkan penelitian yang telah dilakukan dan dianalisis data sehingga dapat disimpulkan bahwa :

1. Secara umum dalam pengujian toksisitas subkronik, kelompok senyawa asam 2-(3-(klorometil)benzoiloksi)benzoat dengan pemberian dosis 9 mg/200 gBB, 18 mg/200 gBB, dan 27 mg/200 gBB tidak memberikan pengaruh terhadap aktivitas tikus wistar betina bila dibandingkan dengan asam asetilsalisilat.
2. Senyawa asam 2-(3-(klorometil)benzoiloksi)benzoat memberikan pengaruh signifikan terhadap indeks organ ginjal (kelompok kontrol positif satelit dan kelompok satelit dosis 18 mg) serta organ lambung (27 mg kelompok satelit).

#### **5.2. Saran**

Perlu dilakukan penelitian lanjutan pada pemeriksaan histopatologi organ, terutama bagi organ yang memiliki perbedaan indeks organ yang signifikan.

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