

## **BAB V**

### **KESIMPULAN DAN SARAN**

#### **5.1. Kesimpulan**

1. Peningkatan konsentrasi *paraffin wax* 2%, 4,5% dan 10% berpengaruh terhadap hasil uji mutu fisik dan uji efektivitas sediaan lipstik ekstrak kental umbi bit merah (*Beta vulgaris L.*).
2. Formula terbaik pada penelitian ini adalah Formula I (2% *paraffin wax*) yang telah memenuhi spesifikasi dari uji mutu fisik (pH, homogenitas, kekerasan dan titik lebur), uji efektivitas (daya oles), uji keamanan dan aseptabilitasnya.

#### **5.2. Saran**

Pada penelitian selanjutnya disarankan untuk menambahkan bahan yang berfungsi sebagai penambah kekerasan tetapi tetap mudah untuk dioleskan sehingga melakukan modifikasi pada formulasi bahan eksipien sediaan lipstik dengan *design expert* agar didapatkan formula yang optimum.

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