

BAB V

KESIMPULAN DAN SARAN

5.1 Kesimpulan

Berdasarkan hasil penelitian yang telah dilakukan maka dapat disimpulkan bahwa:

1. Sampel ekstrak madu *Apis dorsata* dan madu *Apis cerana* menunjukkan hasil positif mengandung flavonoid, tanin, saponin, steroid dan alkaloid.
2. Senyawa yang berpotensi sebagai bahan anticovid-19 adalah Myricetin, Kaempferol, Hesperidin serta Kuercetin.

1.2 Saran

Perlu dilakukan penelitian lebih lanjut mengenai kandungan senyawa metabolit sekunder flavonoid, tanin, saponin, steroid dan alkaloid yang terdapat pada pada madu *Apis dorsata* dan madu *Apis cerana* secara laboratoris dengan menggunakan metode LC-MS.

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