

FORMULASI SALEP ANTIBAKTERI EKSTRAK ETANOL DAUN TEMBELEKAN (*Lantana camara* L)

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ABSTRACT

Tembelean (*Lantana camara* L) is a wild plant that its leaves contain chemicals such as phenols, flavonoids and alkaloids. Chemical constituents in tembelean allegedly has antibacterial ability against *Staphylococcus epidermidis*. This research aims to create an antibacterial ointment to the active substance ethanol extract of leaves tembelean. Antibacterial ointment tembelean ethanol extract of the leaves made in two concentrations, namely 20% and 24%. Conducted quality testing ointment is organoleptic test, homogeneity test, test and test pH value dispersive power. Quality test results conducted on the concentration ointment with two parameters meet the organoleptic test, test and test pH value homogeneity. Tembelean leaf extract ointment ethanol concentration of 20% and 24% did not meet the quality parameters to test dispersive power.

Keywords: Ethanol Leaf Extract tembelean, ointments, test quality.

ABSTRAK

Tembelean (*Lantana camara* L) merupakan tanaman liar yang pada daunnya memiliki kandungan kimia antara lain fenol, flavonoid dan alkaloid. Kandungan kimia pada Tembelean diduga memiliki kemampuan antibakteri terhadap *Staphylococcus epidermidis*. Penelitian ini bertujuan untuk membuat salep antibakteri dengan zat aktif ekstrak etanol daun tembelean. Salep antibakteri ekstrak etanol daun tembelean dibuat dalam dua konsentrasi yaitu 20% dan 24%. Pengujian kualitas salep yang dilakukan adalah uji organoleptis, uji homogenitas, uji nilai pH dan uji daya sebar. Hasil pengujian kualitas yang dilakukan terhadap salep dengan dua konsentrasi tersebut memenuhi parameter uji organoleptis, uji homogenitas dan uji nilai pH. Salep ekstrak etanol daun tembelean konsentrasi 20% dan 24% tidak memenuhi parameter kualitas untuk uji daya sebar.

Kata kunci : Ekstrak Etanol Daun Tembelean, salep, uji kualitas.

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