



Antiseptic Formulation of Libo Extract (FicusVarieagataBlume)

Rolan Rusli^{1,2,*}, Mirhansyah Ardana^{1,3}, ShyntiaMutiarasari Tambunan¹

¹Laboratorium Penelitian dan Pengembangan Kefamasian “Farmaka Tropis”,
FakultasFarmasi,UniversitasMulawarman, Samarinda, Kalimantan Timur, Indonesia Jl.
Penajam Kampus Unmul Gn. Kelua, Samarinda

²KelompokBidangIlmu “Kimia Farmasi”, FakultasFarmasi, UniversitasMulawarman,
Samarinda, Kalimantan Timur, Indonesia Jl. Penajam Kampus Unmul Gn. Kelua,
Samarinda

³KelompokBidangIlmu “FarmasetikadanTeknologiFarmasi”, FakultasFarmasi,
UniversitasMulawarman, Samarinda, Kalimantan Timur, Indonesia Jl. Penajam
Kampus Unmul Gn. Kelua, Samarinda

Abstract:Libo (FicusvarieagataBlume) is a wild plant in East Kalimantan. Secondary metabolites of Libo were alkaloids, flavonoids, steroids, terpenoids, and tannins. Liboextracts have potential as an antibacterial. The aim of this research was to a formulation of libo extracts as antiseptic. The formula of antiseptic was Libo fruit extract, tween 20, Sodium LaurylSulphate, NaCl, Propylene glycol, andaquadest. The antiseptic was tested by pH, viscosity, density, and performed with the national standard of Indonesia. The best antibacterial activity of antiseptic from libo fruit extracts was F3 formula.

Keywords:Libo (Ficus varieagata Blume), extract, antiseptic, formulation.

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