

BAB III

BAHAN DAN ALAT

3.1 Bahan

Getah pisang (*Musa x paradisiaca* “ABB”), etanol 70%, etanol 96%, aquadest, asam klorida 2N, larutan amonia 10%, kloroform, pereaksi mayer, Dragendorff, amil alkohol, asam klorida, besi (III) klorida, larutan gelatin 1%, larutan vanillin 10%, asam sulfat pekat, eter, pereaksi Liebermann Burchard, air panas, asam sulfat encer P, kertas saring, *nutrient agar*, aluminium foil, kapas non lemak, bakteri *Staphylococcus aureus*, *nutrien broth*, etil asetat, metanol, batu didih, plat KLT, *aluminium foil*, *plastic wrap*.

3.2 Alat

Rotary vacuum evaporator, penangas air, pipet tetes, cawan Petri, cawan penguap, krus silikat, desikator, autoklaf, kaca arloji, spatel logam, jangka sorong, timbangan analitik, cawan petri, corong, volume pipet, mikropipet, pembakar Bunsen, tabung reaksi, pinset, gelas ukur, gelas kimia, labu Erlenmeyer, kawat Ose, inkubator, batang pengaduk, kompor listrik, vial dan tutup, termometer, pisau, botol 100 ml, maserator, satu set alat KCV.