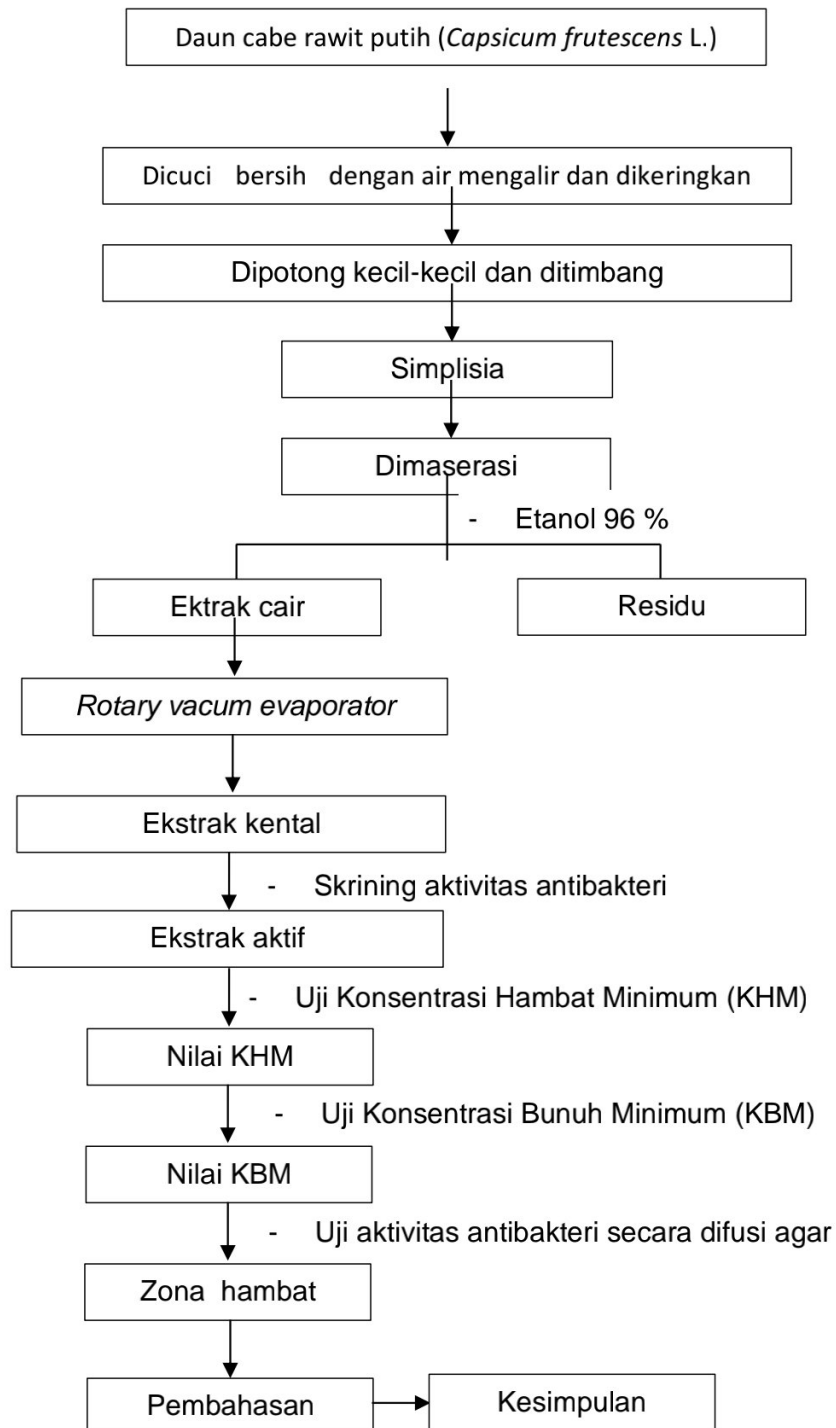


LAMPIRAN

Lampiran 1. Skema kerja

A. Skema Kerja



Lampiran 2. Gambar sampel daun cabai rawit putih (*Capsicum frutescens* L.)



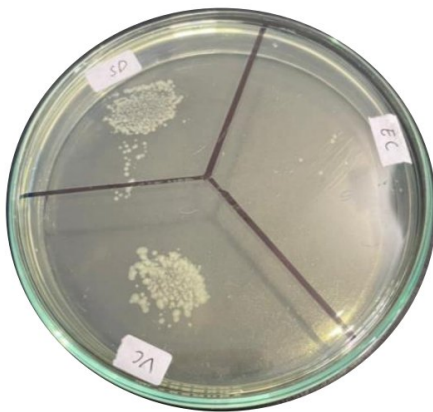
A. Daun cabai rawit putih
(*Capsicum frutescens* L.)



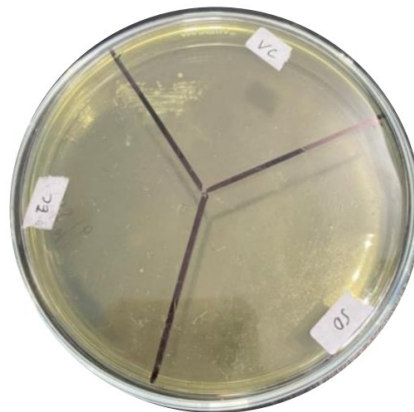
B. Tumbuhan cabai rawit putih
(*Capsicum frutescens* L.)

(Dokumentasi sendiri)

Lampiran 3. Hasil uji skrining aktivitas antibakteri ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)



0,1 %



0,5 %

Gambar 3. Hasil pengujian skrining antibakteri ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.) terhadap bakteri uji penyebab infeksi saluran pencernaan

Keterangan :

EC = *Escherichia coli*

SD = *Shigella dysenteriae*

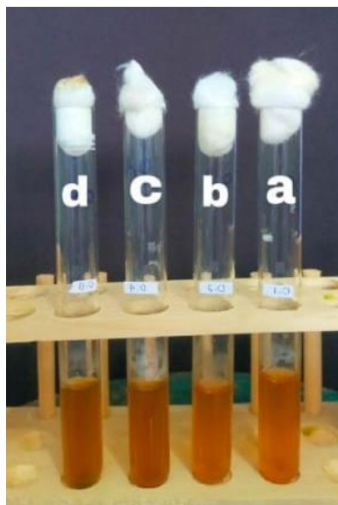
VC = *Vibrio cholerae*

Lampiran 4. Hasil uji Konsentrasi Hambat Minimum ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

Escherichia coli



Shigella dysenteriae



Vibrio cholerae



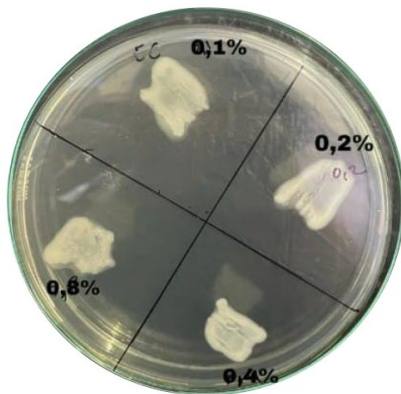
Gambar 4. Hasil pengujian Konsentrasi Hambat Minimum ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

Keterangan :

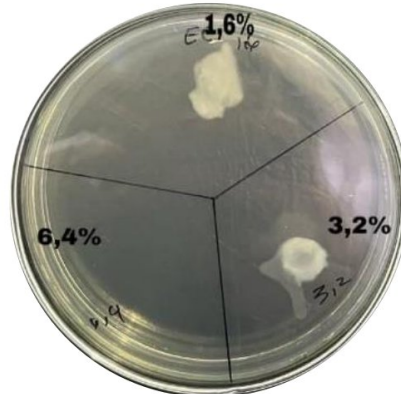
- a. Konsentrasi 0,1%
- b. Konsentrasi 0,2%
- c. Konsentrasi 0,4%
- d. Konsentrasi 0,8%
- e. Konsentrasi 1,6%
- f. Konsentrasi 3,2%
- g. Konsentrasi 6,4%
- h. Konsentrasi 12,8%

Lampiran 5. Hasil uji Konsentrasi Bunuh Minimum (KBM) ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

Escherichia coli

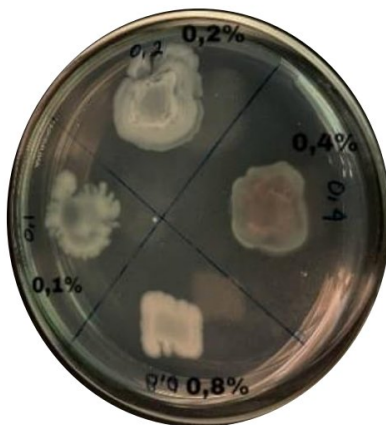


a

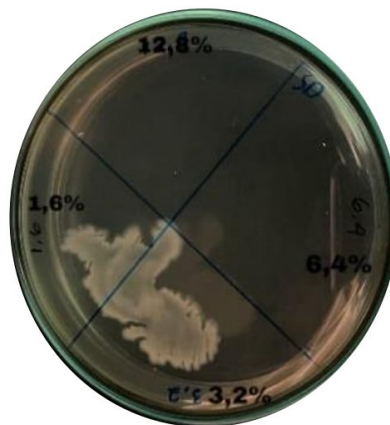


b

Shigella dysenteriae

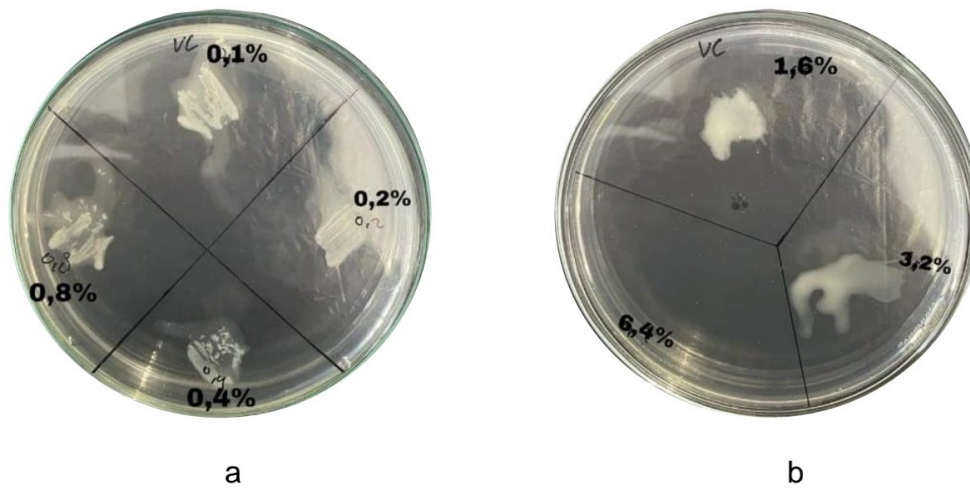


a



b

Vibrio cholerae



Gambar 5. Hasil pengujian Konsentrasi Bunuh Minimum (KBM) ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

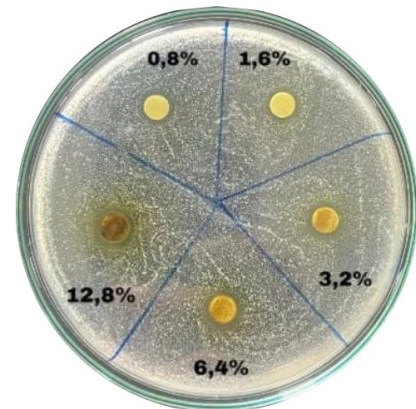
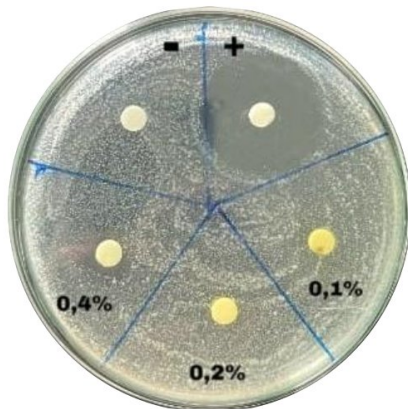
Keterangan :

- *Eschericia coli* dan *Vibrio cholera*
 - a. Konsentrasi 0,1%, 0,2%, 0,4%, 0,8%
 - b. Konsentrasi 1,6%, 3,2%, 6,4%
- *Shigella dysenteriae*
 - a. Konsentrasi 0,1%, 0,2%, 0,4%, 0,8%
 - b. Konsentrasi 1,6%, 3,2%, 6,4%, 12,8%

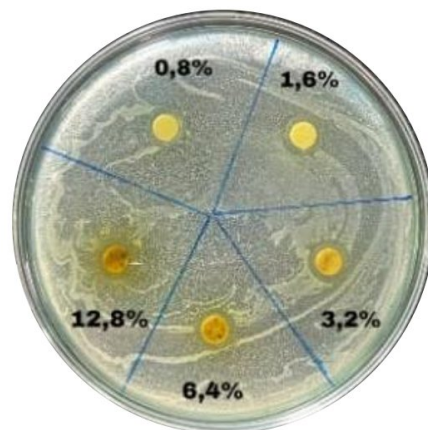
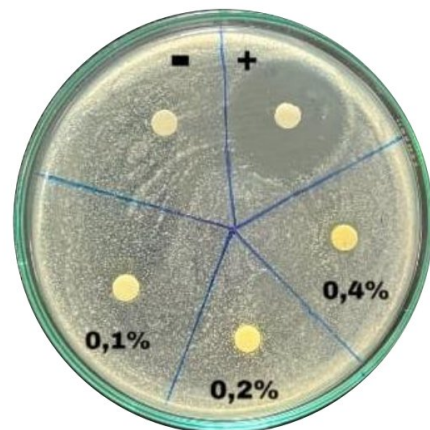
Lampiran 6. Hasil uji aktivitas antibakteri ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

Eschericia coli

Replikasi 1

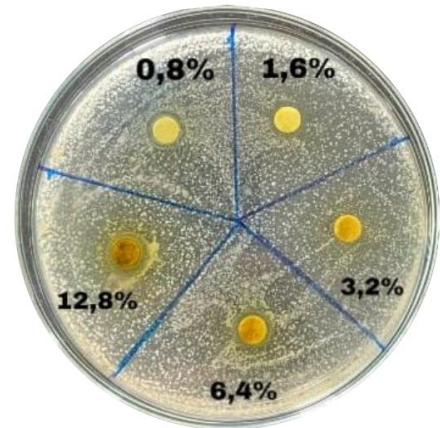
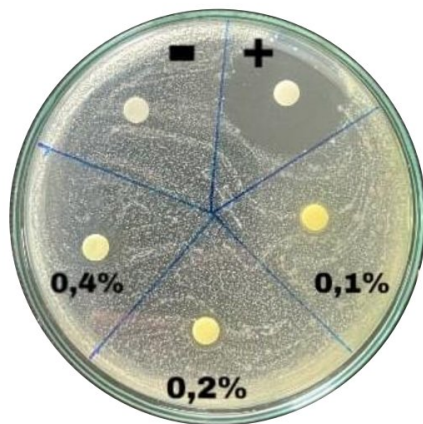


Replikasi 2

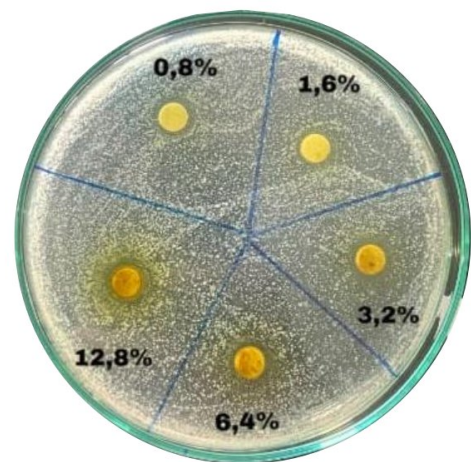
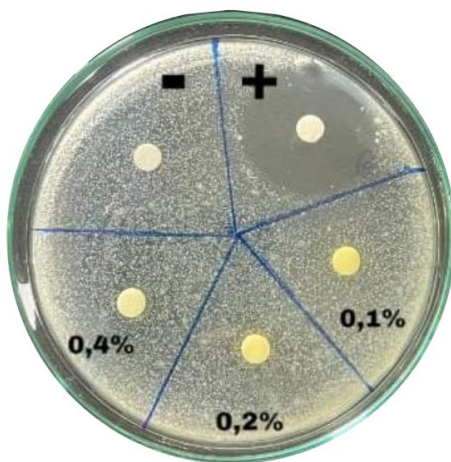


Shigella dysenteriae

Replikasi 1

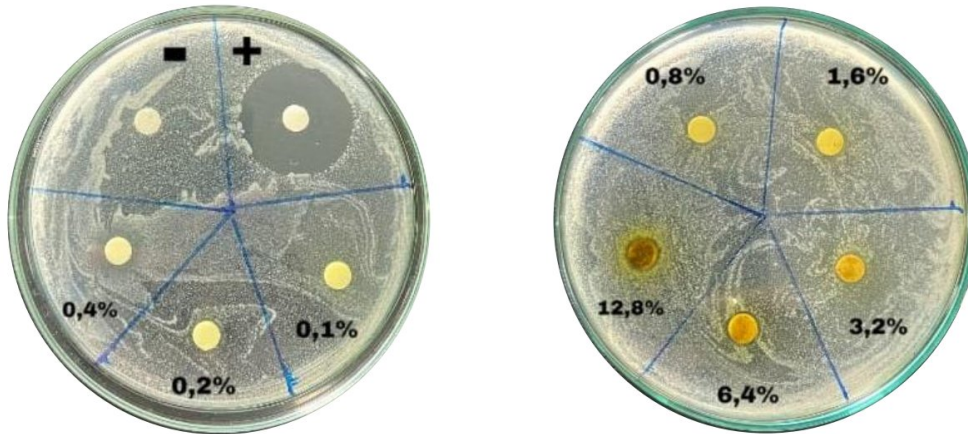


Replikasi 2

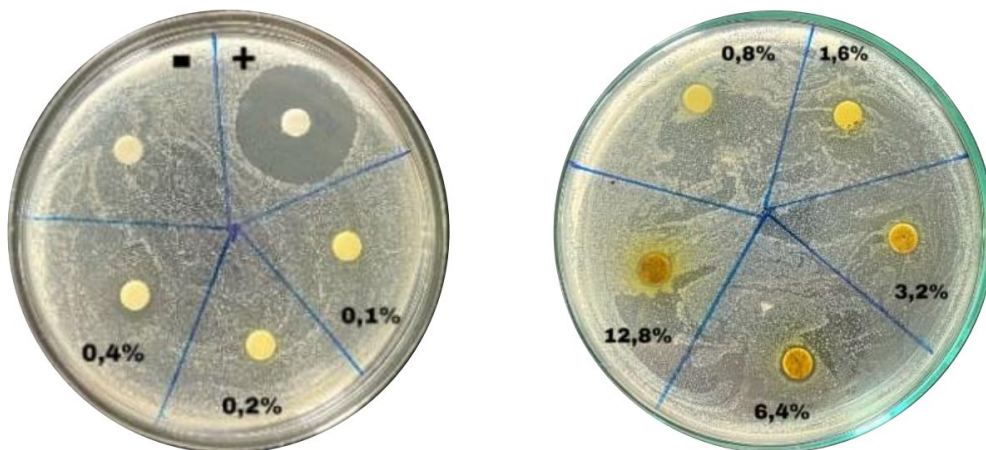


Vibrio cholerae

Replikasi 1



Replikasi 2



Gambar 6. Hasil Pengujian Aktivitas Antibakteri ekstrak etanol daun cabai rawit putih (*Capsicum frutescens* L.)

Keterangan :

- a. Kontrol (+) = Kloramfenikol
- b. Kontrol (-) = DMSO