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LAMPIRAN

Lampiran 1. Daftar Singkatan dan Lambang

Singakatan /Lambang	Arti dan Penjelasan
cm	Centy meter
KLT	Kromatografi lapis tipis
mL	Mili liters
rpm	<i>Revolution per minute</i>
UV	Ultra-violet
Rf	Retardation Factor
ATCC	<i>American Type Culture Collection</i>
HCl	Asam klorida
FeCl ₃	Besi 3 klorida
nm	Nano meter
°C	Derajat celcius
MHA	Muller Hinton Agar
NA	Nutrient Agar
MDR	<i>Multi Drug Resistant</i>

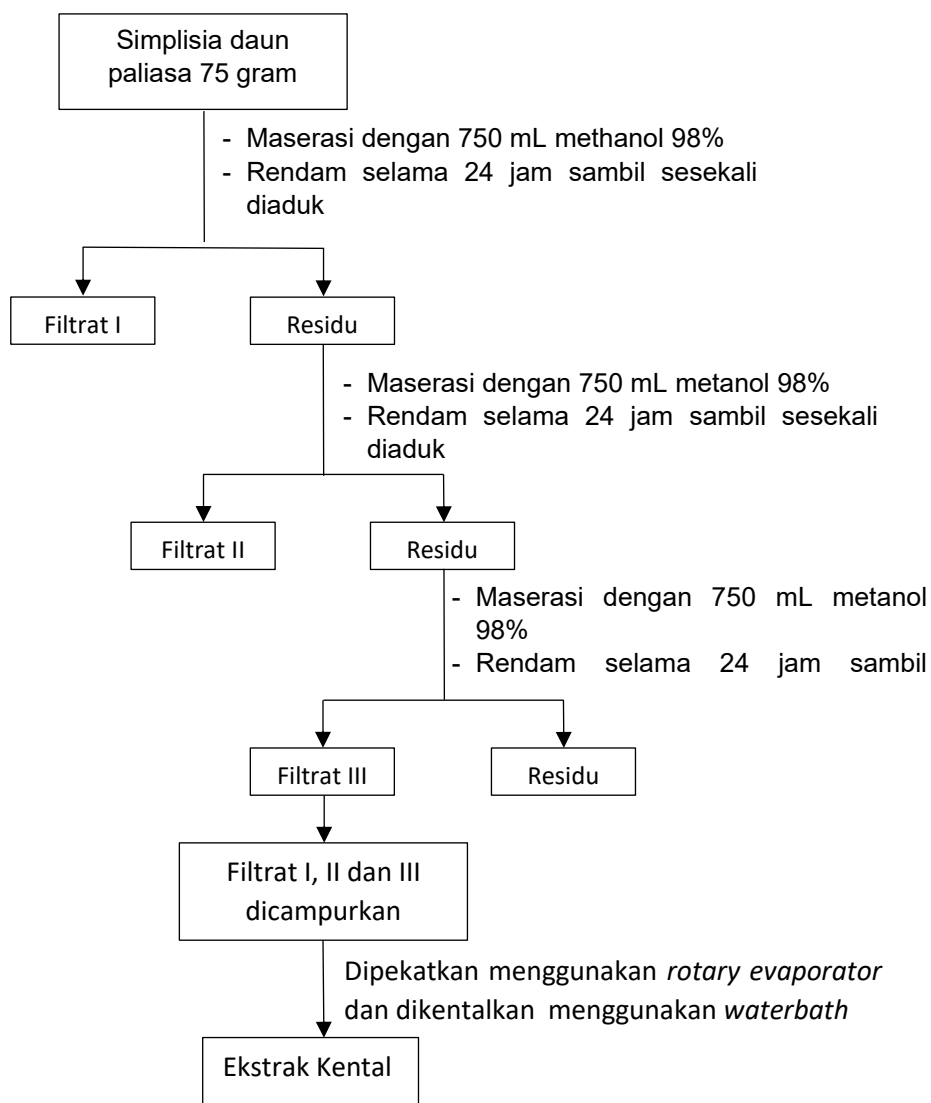
Lampiran 2. Lokasi Pengambilan Sampel



Gambar 1. Lokasi Pengambilan Sampel

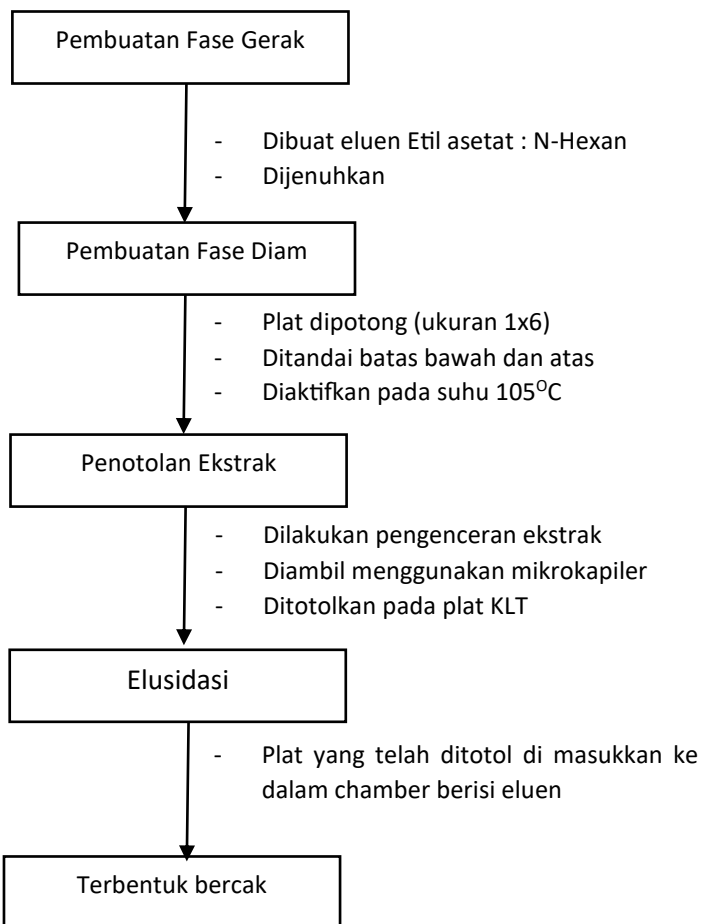
Lampiran 3. Alur Penelitian

1. Ekstraksi



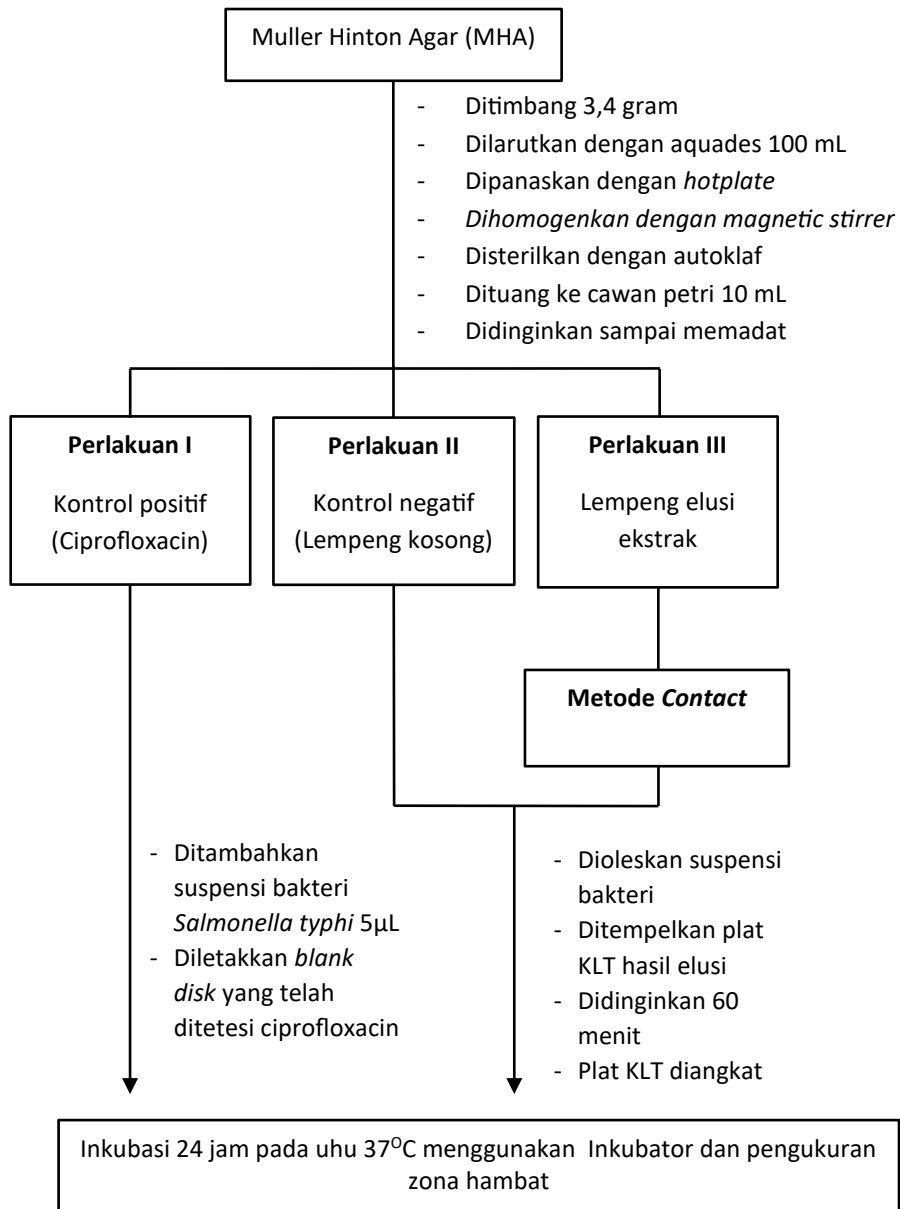
Gambar 2. Diagram Alir Uji KLT

2. Uji KLT








Gambar 3. Diagram Alir Uji KLT

3. Uji KLT Bioautografi







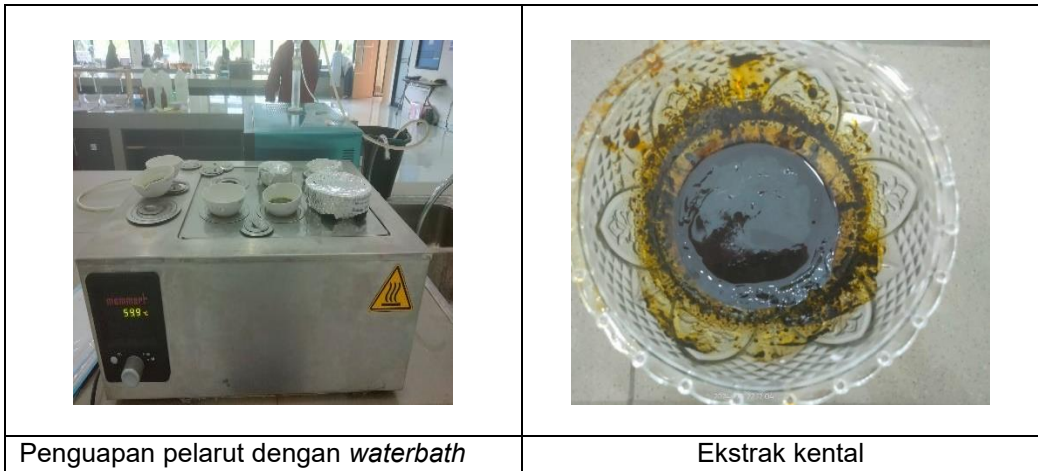
Lampiran 4. Dokumentasi Penelitian**1. Tahap penyiapan sampel**

	
Pengambilan sampel	Sortasi
	
Pencucian daun	Proses pengeringan (kering-anginkan)
	
Daun yang telah dikering-anginkan	Pengeringan menggunakan oven

	
Penyerbukan daun	Serbuk Simplisia

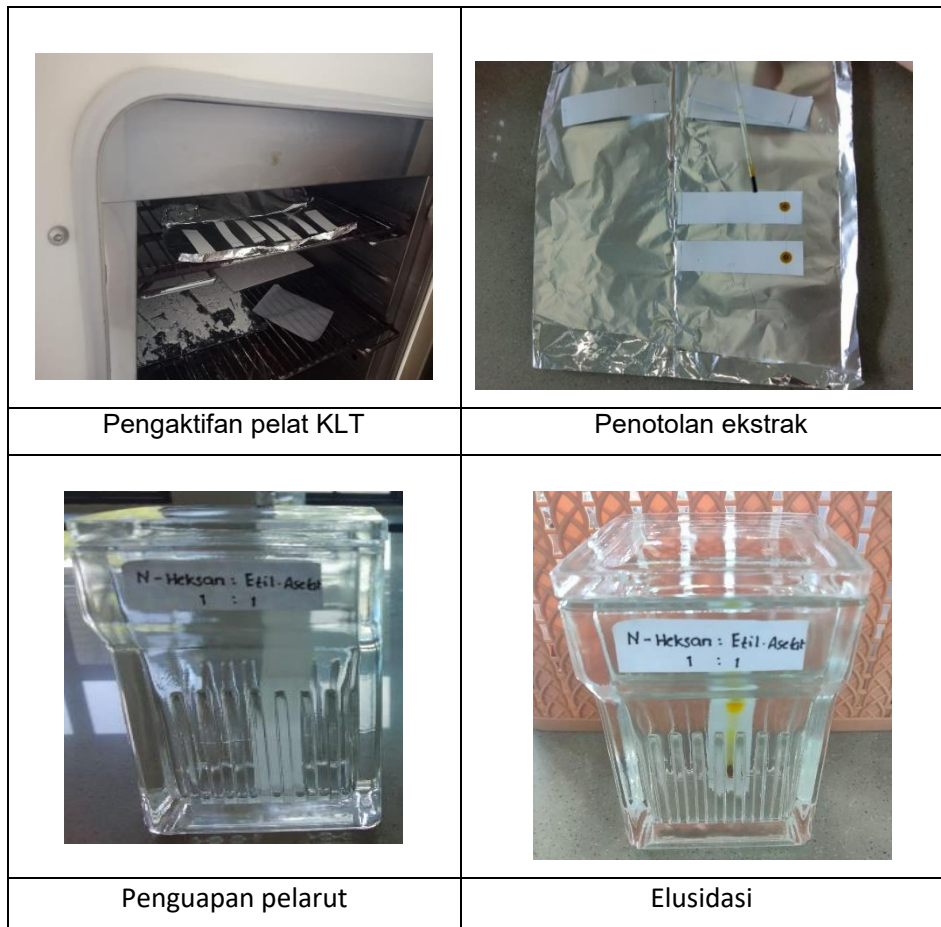
2. Ekstraksi

	
Penimbangan simplisia	Penambahan pelarut
	
Filtrasi	Evaporasi






3. Pengujian

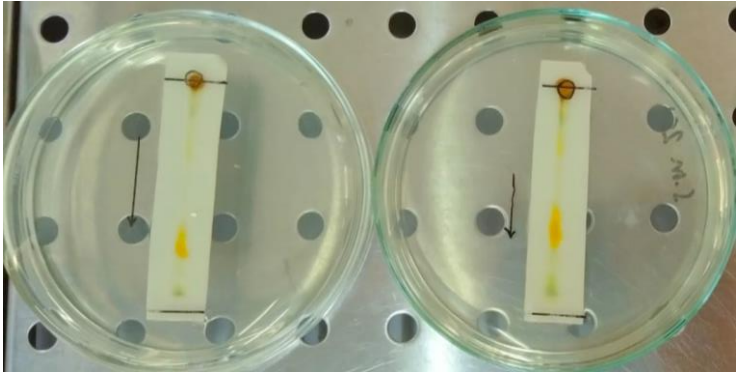
3.1 Uji KLT



3.2 Identifikasi Golongan Senyawa

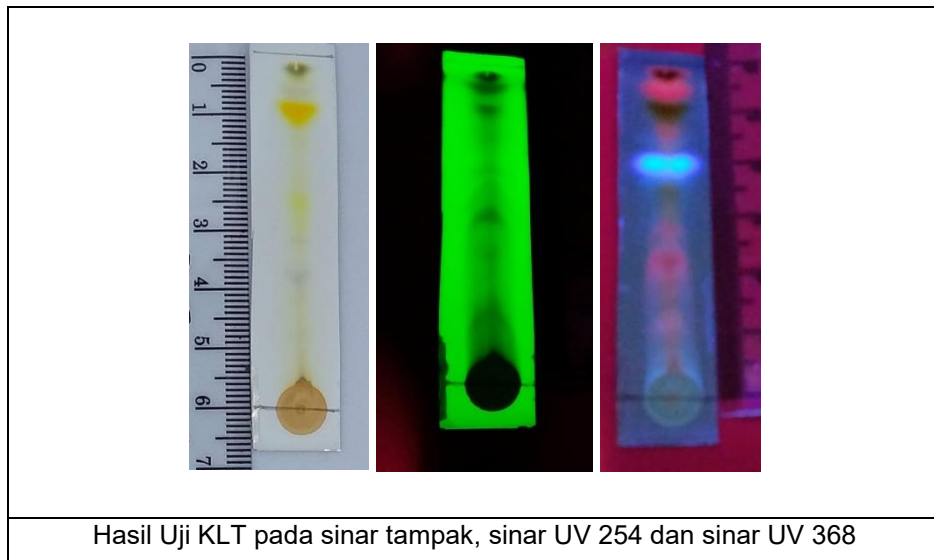
	
Elusidasi	<i>Frothing test</i> (identifikasi saponin)
	
Penyemprotan reagen penampakan bercak	

3.3 Uji KLT Bioautografi

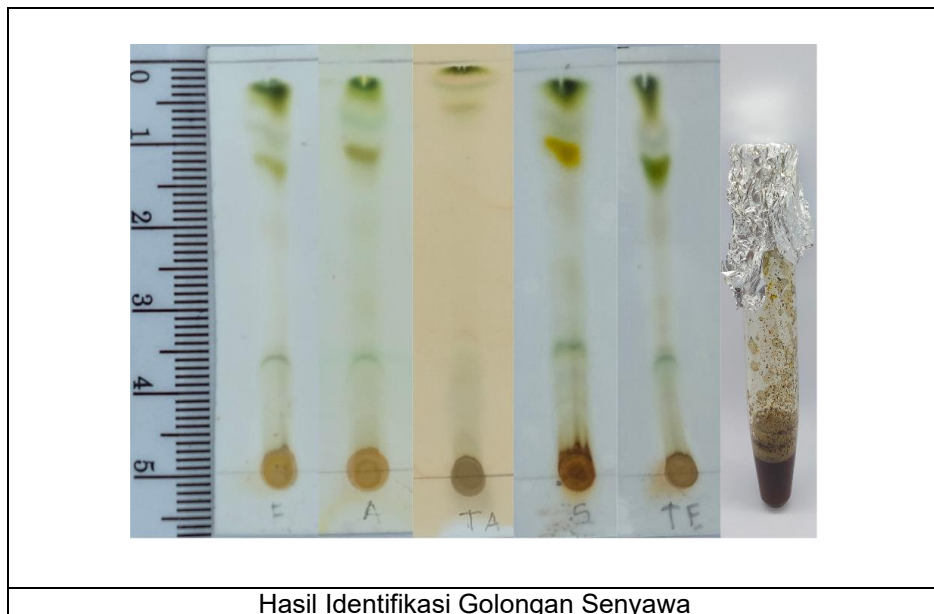

Uji KLT Bioautografi

4. Hasil

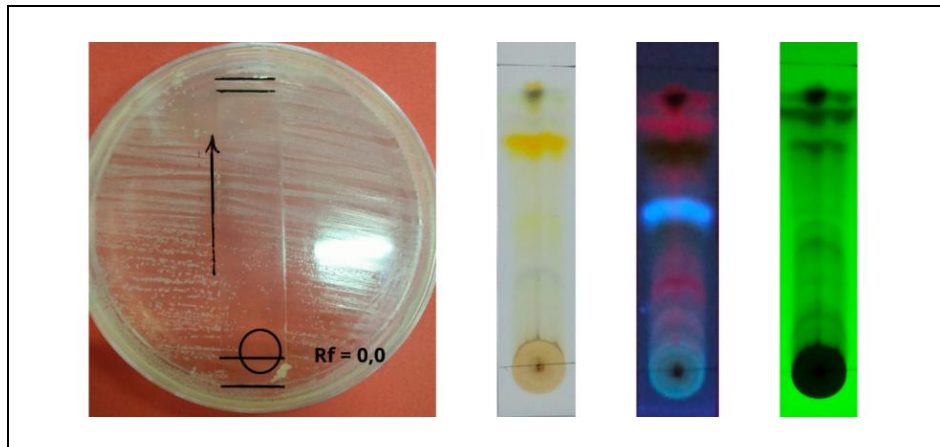
4.1 Uji KLT



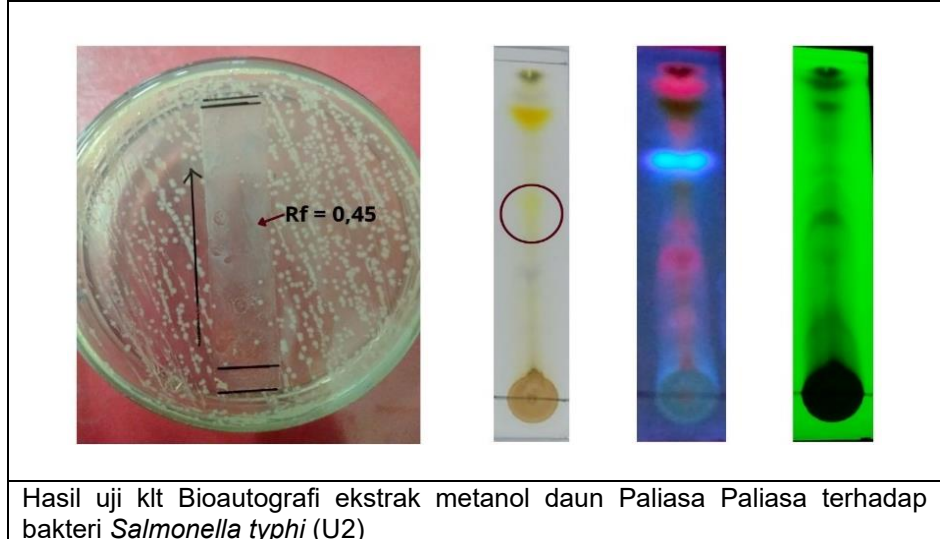
4.2 Identifikasi Golongan Senyawa



4.3 Uji KLT Bioautografi



Hasil uji klt Bioautografi ekstrak metanol daun Paliasa terhadap bakteri *Salmonella typhi* (U1)



Hasil uji klt Bioautografi ekstrak metanol daun Paliasa Paliasa terhadap bakteri *Salmonella typhi* (U2)