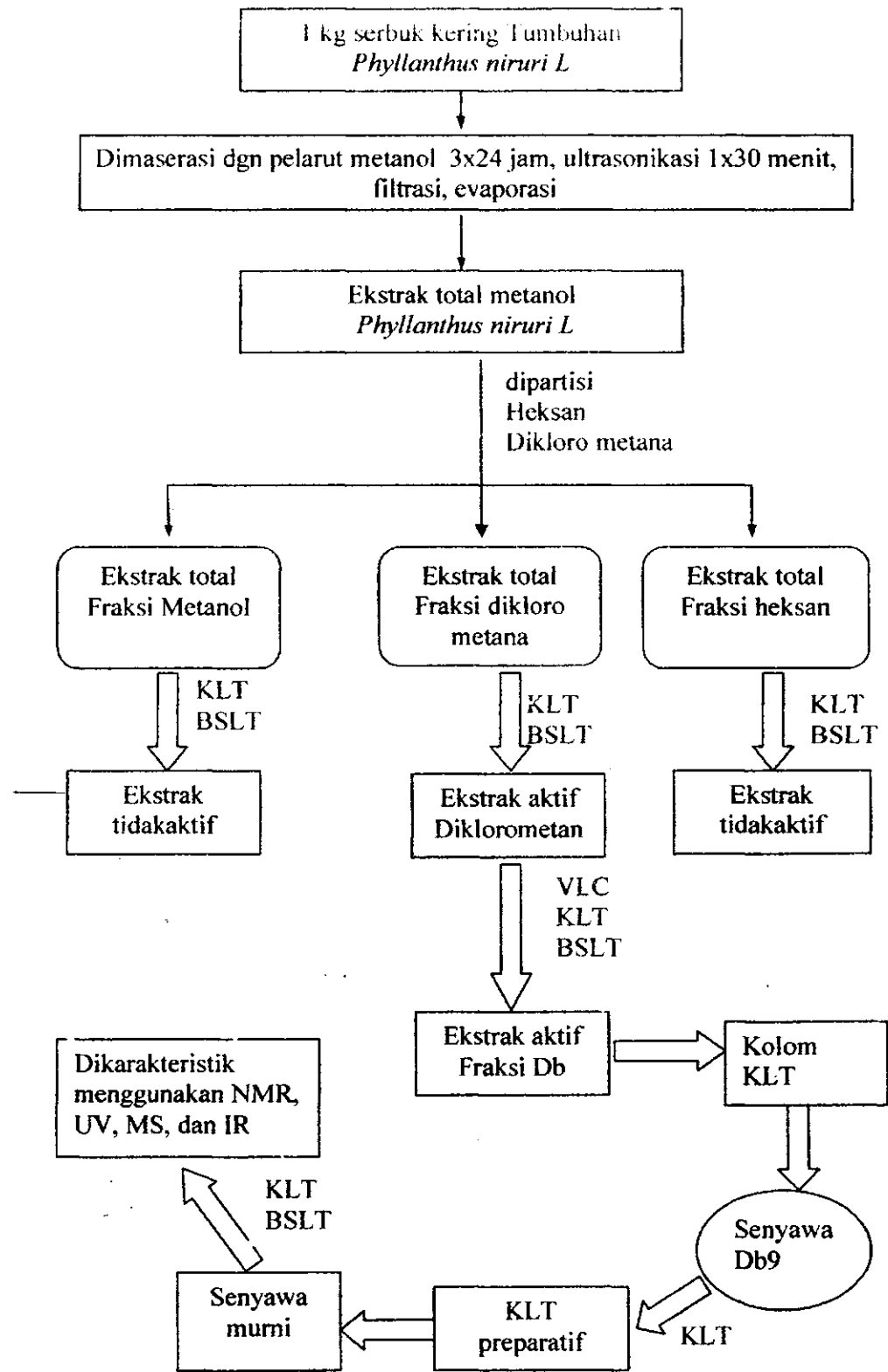
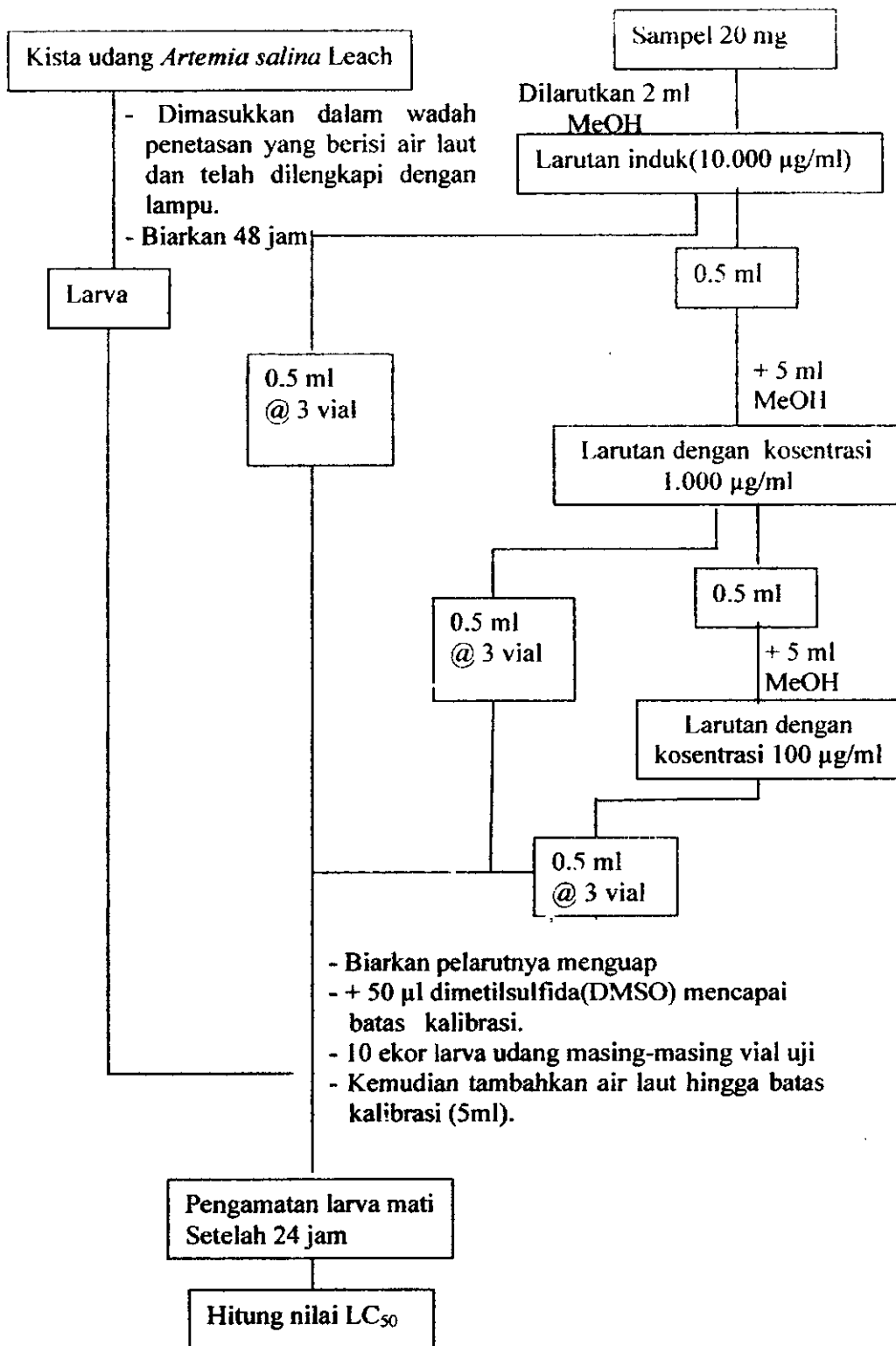


Lampiran I. Skema kerja isolasi kimia herbal *Phyllanthus niruri* L

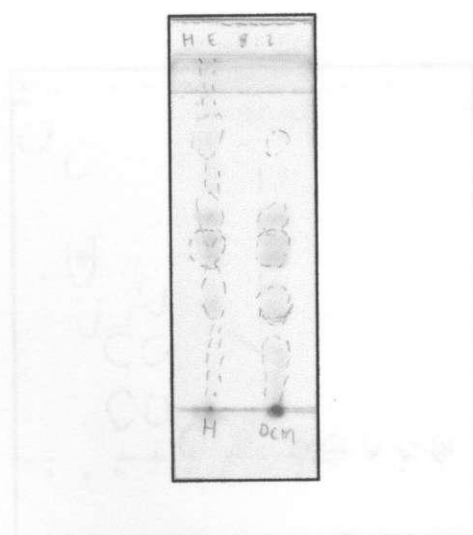


Lampiran 2: Skema Kerja Uji Toksisitas Brine Shrimp Lethality Test (BSLT)

Ekstrak, Fraksi dan Senyawa Murni



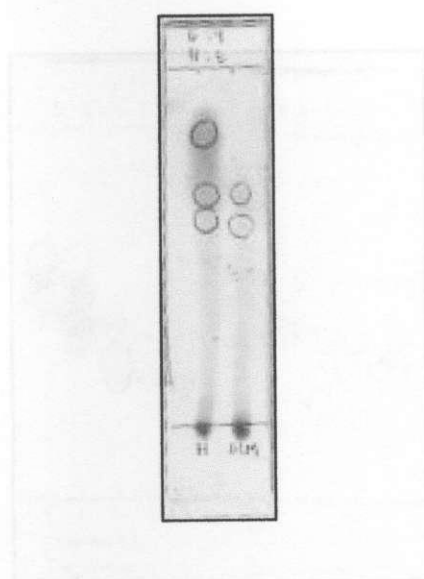
Lampiran 3. Hasil kromatogram uji KLT ekstrak total diklorometana.



Heksan : Etil asetat (2: 8)

Heksan : Etil asetat (6: 4)

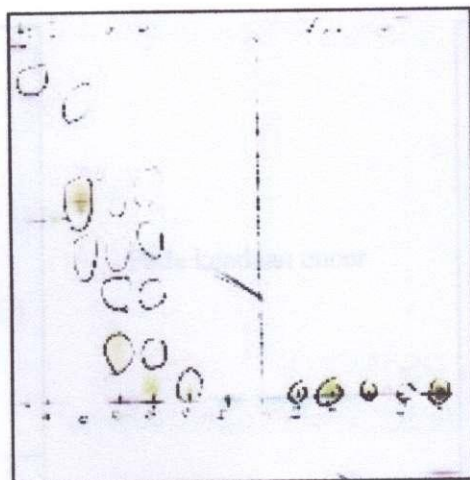
Lampiran 3 : Hasil kromatogram uji KLT kromatografi koloni



Heksan : Etil asetat (6: 4)

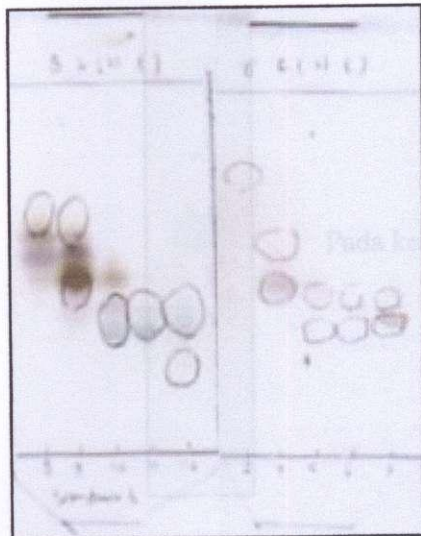
Heksan : Etil asetat (8: 2)

Lampiran 4 : Hasil kromatogram uji KLT hasil VLC dikloro metana



Heksan : Etil asetat (6: 4)

Lampiran 5 : Hasil kromatogram uji KLT kromatografi kolom



Heksan : Etil asetat (8: 2)

Lampiran 6: Hasil kromatogram uji KLT terhadap hasil rekristalisasi kromatografi kolom

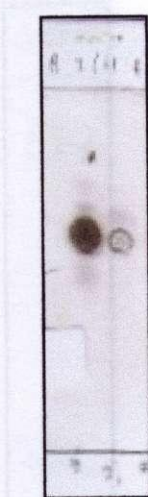


Pada keadaan encer



Heksan : Etil asetat (8: 2)

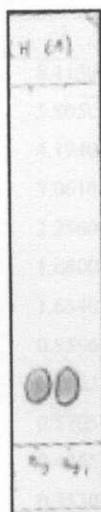
Heksan : Etil asetat (7: 3)



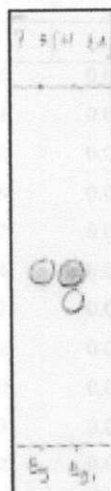
Pada keadaan pekat

Heksan : Etil asetat (8: 2)

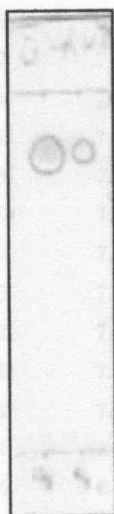
Lampiran 7 : Hasil kromatogram uji KLT senyawa murni Db9 dan Db9₁(belum murni) hasil KLT preparatif.



Heksan : Etil asetat (7: 3)



Heksan : Etil asetat (8: 2)



Heksan : Etil asetat (7: 3)

Lampiran 8 : Faktor-faktor untuk menghitung probit kerja dan pembobotan

Expected probit Y	Factor for Working probit		Weighting Coefficient	Expected probit Y	Factor for Working probit		Weighting Coefficient
	Yo	k			Yo	k	
1.6	1.33	8.1150	0.005	5.0	3.75	0.0251	0.637
1.7	1.42	5.8050	0.006	5.1	3.74	0.0252	0.634
1.8	1.51	4.1940	0.008	5.2	3.72	0.0256	0.627
1.9	1.60	3.0610	0.011	5.3	3.68	0.0262	0.061
2.0	1.70	2.2560	0.015	5.4	3.62	0.0272	0.601
2.1	1.79	1.6800	0.019	5.5	3.54	0.0284	0.581
2.2	1.88	1.6340	0.025	5.6	3.42	0.0300	0.558
2.3	1.97	0.9596	0.031	5.7	3.72	0.0200	0.532
2.4	2.06	0.7362	0.040	5.8	3.80	0.0345	0.503
2.5	2.15	0.5705	0.050	5.9	2.83	0.0376	0.471
2.6	2.23	0.4465	0.062	6.0	2.52	0.0413	0.438
2.7	2.32	0.3530	0.076	6.1	2.13	0.0459	0.405
2.8	2.41	0.2819	0.092	6.2	1.64	0.0515	0.370
2.9	2.49	0.2274	0.110	6.3	1.03	0.0534	0.336
3.0	2.58	0.1852	0.131	6.4	0.26	0.0668	0.336
3.1	2.66	0.1524	0.154	6.5	-0.71	0.0772	0.269
3.2	2.74	0.1267	0.180	6.6	-1.92	0.0902	0.238
3.3	2.83	0.1063	0.208	6.7	-3.46	0.1063	0.028
3.4	2.91	0.0902	0.238	6.8	-5.41	0.1267	0.180
3.5	2.98	0.0772	0.269	6.9	-7.90	0.1524	0.154
3.6	3.06	0.0668	0.302	7.0	-11.10	0.1852	0.131
3.7	3.14	0.0584	0.336	7.1	-15.23	0.2274	0.110
3.8	3.21	0.0515	0.370	7.2	-20.60	0.2819	0.092
3.9	3.28	0.0490	0.405	7.3	-27.62	0.3530	0.076
4.0	3.34	0.0413	0.439	7.4	-36.89	0.4465	0.062
4.1	3.41	0.0376	0.471	7.5	-49.20	0.5705	0.050
4.2	3.47	0.0345	0.503	7.6	-65.68	0.7362	0.040
4.3	3.53	0.0320	0.532	7.7	-87.93	0.9596	0.031
4.4	3.58	0.0300	0.558	7.8	118.2	1.2634	0.025
4.5	3.62	0.0284	0.581	7.9	-159.8	1.6800	0.019
4.6	3.66	0.0272	0.601	80	-217.3	2.2560	0.015
4.7	3.70	0.0262	0.616	81	-297.7	3.0610	0.011
4.8	3.72	0.0256	0.627	8.2	-4.109	4.1940	0.008
4.9	3.74	0.0252	0.634	8.3	-5.71.9	5.8050	0.006
5.0	3.75	0.0251	0.637	8.4	-802.8	8.1150	0.005

Lampiran 9 : Tabel transformasi probit

% KIII	0	1	2	3	4	5	6	7	8	9
00	-	2.67	2.95	3.12	3.25	3.36	3.45	3.52	3.59	3.68
10	3.72	3.77	3.82	3.87	3.92	3.96	4.01	4.05	4.08	4.12
20	4.16	4.19	4.23	4.26	4.29	4.33	4.36	4.39	4.42	4.45
30	4.48	4.50	4.53	4.56	4.59	4.61	4.64	4.67	4.69	4.72
40	4.75	4.77	4.80	4.82	4.85	4.87	4.90	4.92	4.95	4.97
50	5.00	5.03	5.05	5.08	5.10	5.13	5.15	5.18	5.20	5.23
60	5.25	5.28	5.31	5.33	5.36	5.39	5.41	5.44	5.47	5.50
70	5.52	5.55	5.58	5.61	5.64	5.67	5.71	5.74	5.77	5.81
80	5.84	5.88	5.92	5.95	5.99	6.04	6.08	6.13	6.18	6.23
90	6.28	6.34	6.41	6.48	6.55	6.64	6.75	6.88	7.05	7.37