

## Lampiran



Kura-kura yang di jual pasar hewan malang



Pengambilan sample kura-kura dada merah (*Emydura subglobosa*)



Dokumentasi pengambilan sample kura-kura ambon (*Cuora amboinensis*)



Pengambilan sample kura-kura brazil (*Trachemys scripta*)

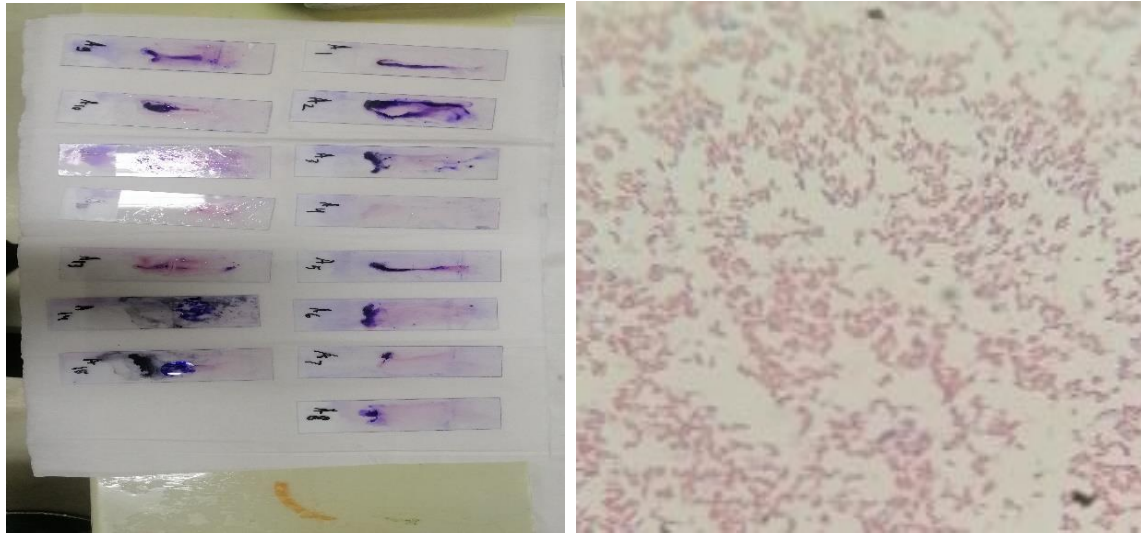


Pembuatan media ssa dan media uji biokimia



Penanaman *Salmonella sp* dan mengambil koloni *Salmonella sp*













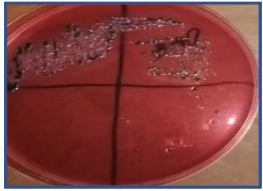
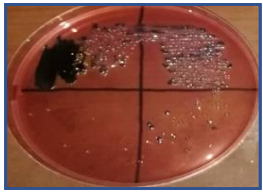
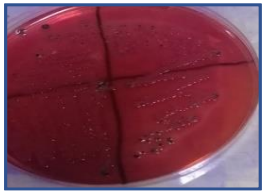
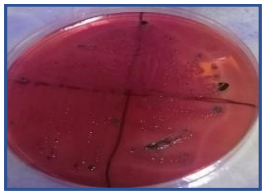




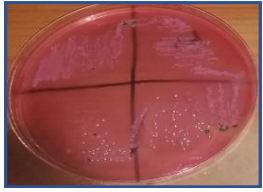
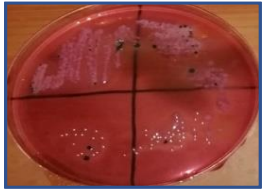



Pewarnaan gran dan pemeriksaan mikro


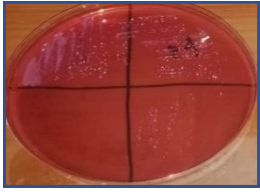
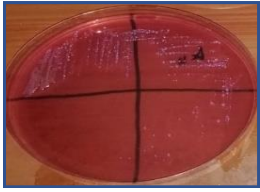
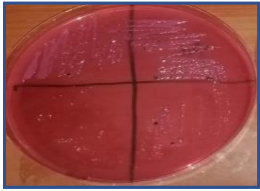
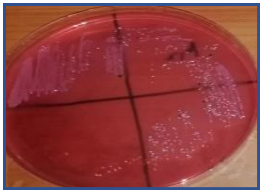
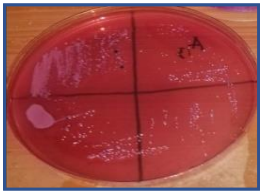
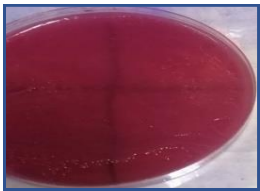
Uji biokimia *Salmonella sp*

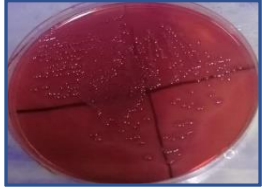
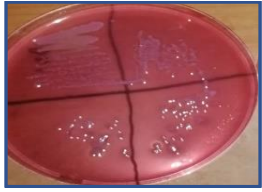


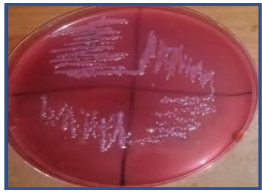


No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	A spek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
1	Dm1	✓	✓	✓	✓	✓	✓	✓	

No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
2	Dm2	✓	✓	✓	✓	✓	✓	✓	
3	Dm3	✗	✗	✓	✓	✓	✓	✓	
4	Dm4	✓	✗	✗	✓	✓	✓	✓	
5	Dm5	✗	✗	✓	✓	✓	✗	✗	
6	Dm6	✓	✓	✓	✓	✓	✓	✓	
7	Dm7	✓	✓	✓	✓	✓	✓	✓	
8	Dm8	✓	✗	✓	✓	✓	✓	✓	


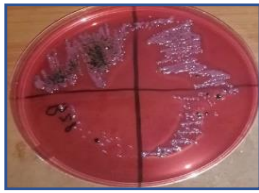
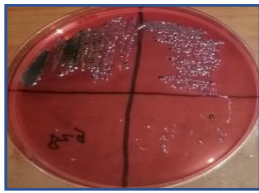




No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
9	Dm9	✓	✗	✓	✓	✓	✓	✓	
10	Dm10	✓	✓	✓	✓	✓	✓	✓	
11	Dm11	✓	✓	✓	✓	✓	✓	✓	
12	Dm12	✓	✓	✓	✓	✓	✓	✓	
13	Dm13	✓	✓	✓	✓	✓	✓	✓	
14	Dm14	✓	✓	✗	✓	✓	✓	✓	
15	Dm15	✓	✓	✗	✓	✓	✓	✓	

No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
16	Ab1	✓	✓	✗	✓	✓	✓	✓	
17	Ab2	✓	✓	✗	✓	✓	✓	✓	
18	Ab3	✓	✓	✗	✓	✓	✓	✓	
19	Ab4	✓	✓	✗	✓	✓	✓	✓	
20	Ab5	✓	✓	✗	✓	✓	✓	✓	
21	Ab6	✓	✓	✗	✓	✓	✓	✓	
22	Ab7	✓	✓	✗	✓	✓	✓	✓	

No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
23	Ab8	✓	✓	✗	✓	✓	✓	✓	
24	Ab9	✓	✓	✗	✓	✓	✓	✓	
25	Ab10	✓	✓	✗	✓	✓	✓	✓	
26	Ab11	✓	✓	✗	✓	✓	✓	✓	
27	Ab12	✓	✓	✗	✓	✓	✓	✓	
28	Ab13	✓	✓	✗	✓	✓	✓	✓	
29	Ab14	✓	✓	✗	✓	✓	✓	✓	

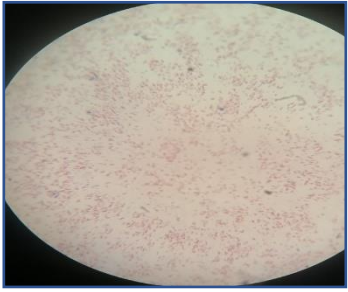
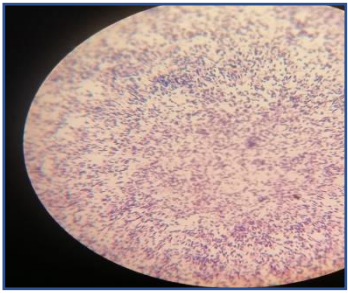
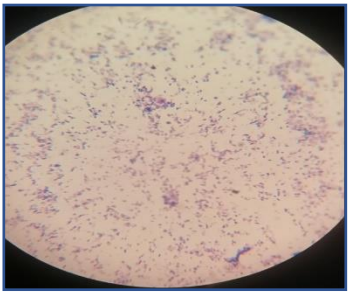
No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
30	Ab15	✓	✓	✗	✓	✓	✓	✓	
31	Bz1	✓	✓	✗	✓	✓	✓	✓	
32	Bz2	✓	✓	✗	✓	✓	✓	✓	
33	Bz3	✓	✓	✓	✓	✓	✓	✓	
34	Bz4	✓	✓	✗	✓	✓	✓	✓	
35	Bz5	✓	✓	✗	✓	✓	✓	✓	
36	Bz6	✓	✓	✓	✓	✓	✓	✓	

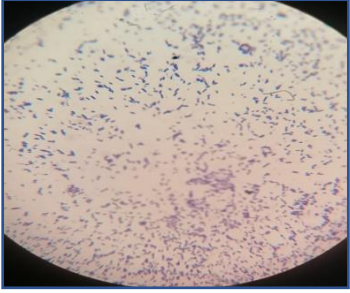
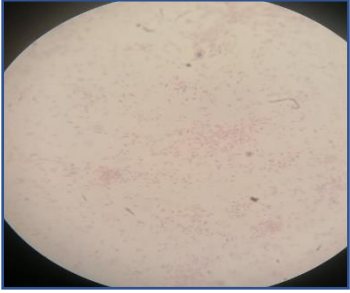
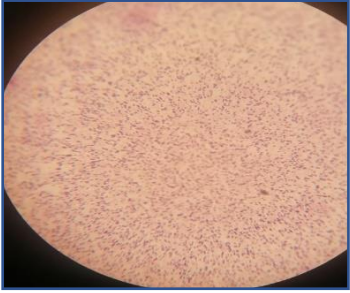
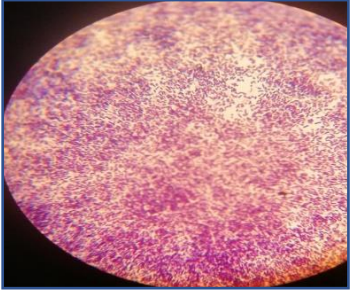
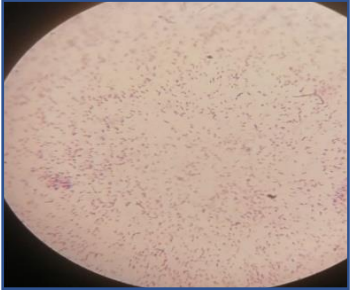


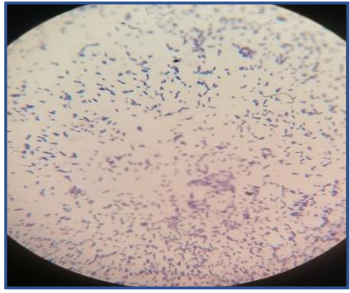
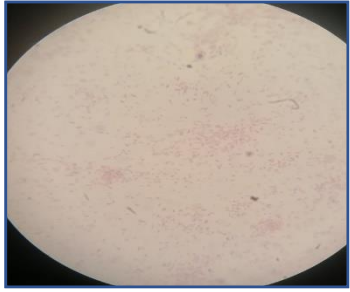
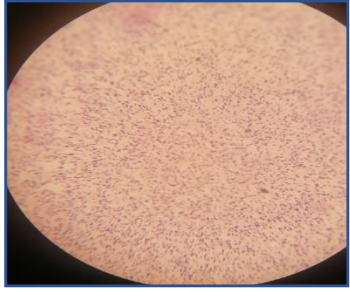

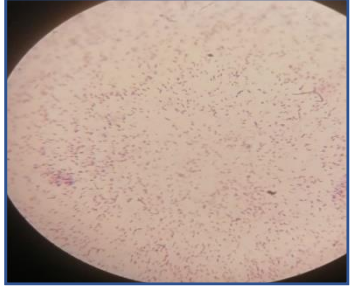
37	Bz7	✓	✓	✓	✓	✓	✓	✓	
38	Bz8	✓	✓	✓	✓	✓	✓	✓	
39	Bz9	✓	✓	✓	✓	✓	✓	✓	
40	Bz10	✓	✓	✓	✓	✓	✓	✓	
41	Bz11	✓	✓	✓	✓	✓	✓	✓	
42	Bz12	✓	✓	✓	✓	✓	✓	✓	
43	Bz13	✓	✓	✓	✓	✓	✓	✓	

No	Kode	Bentuk	Ukuran	Pigmentasi	Permukaan	Tepi	Elevasi	Aspek Koloni	Gambar
		Bulat	1-2mm	Hitam	Halus	Rata	Cembung	Mengkilap	
44	Bz14	✓	✓	✗	✓	✓	✓	✗	
45	Bz15	✓	✓	✗	✓	✓	✓	✓	

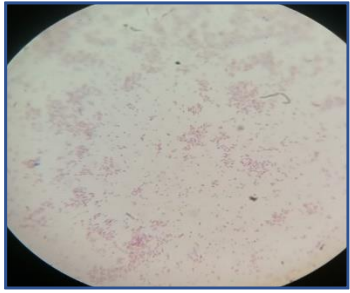
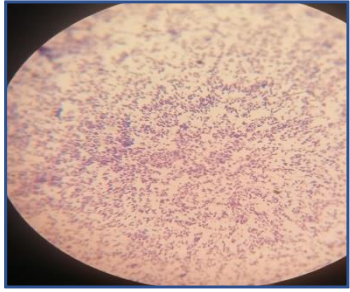
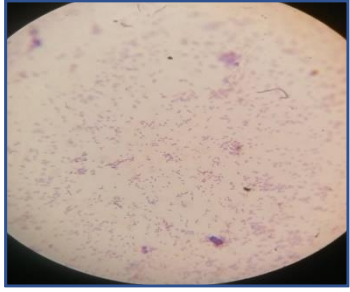


Hasil isolasi pada media SSA (Dokumen Pribadi)

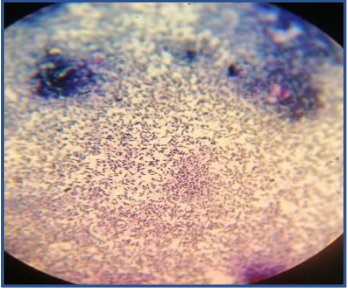
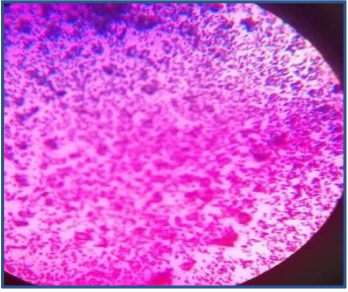
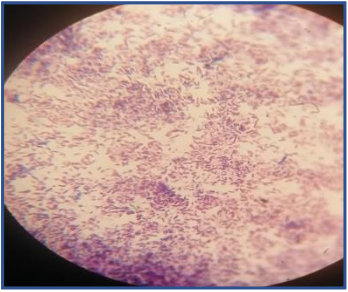
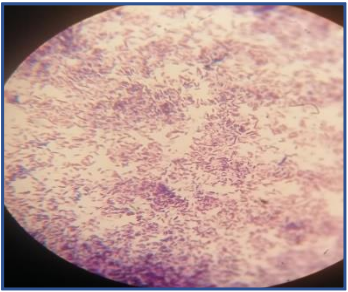
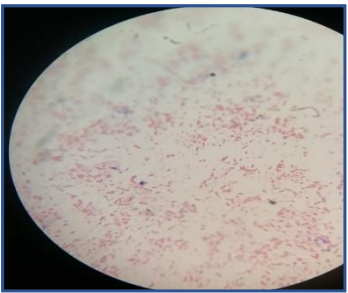
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
1	Dm1	✓	✓	✓	
2	Dm2	✓	✓	✓	
3	Dm3	✗	✓	✓	

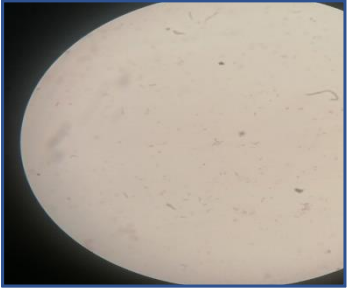
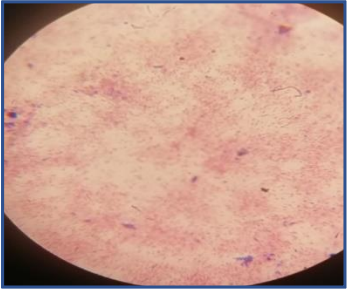
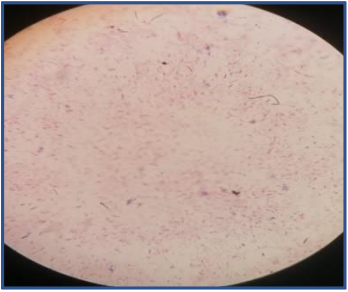
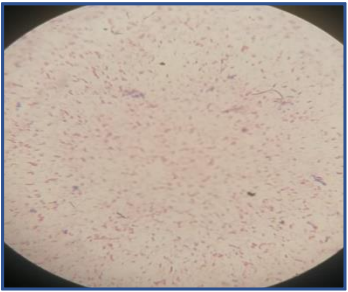
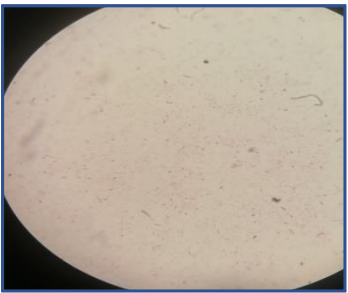
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
4	Dm4	✓	✓	✓	
5	Dm5	×	✓	✓	
6	Dm6	✓	✓	✓	
7	Dm7	✓	✓	✓	
8	Dm8	✓	✓	✓	

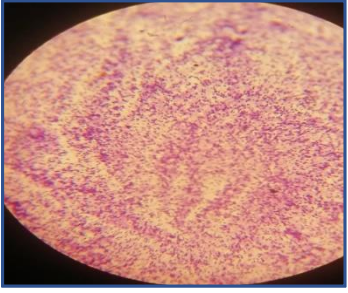
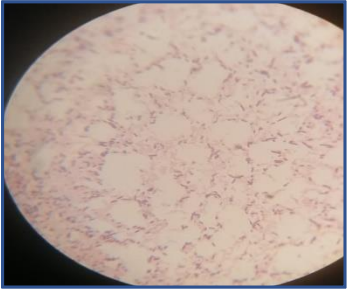
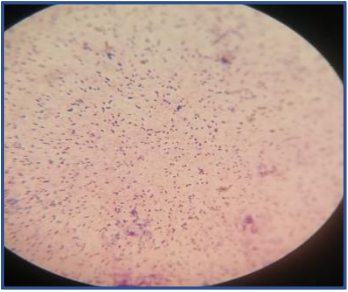
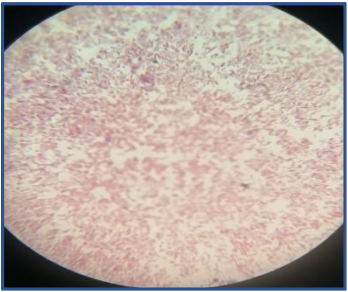
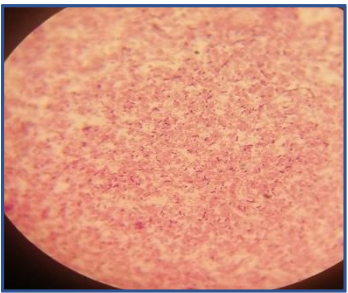
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
4	Dm4	✓	✓	✓	
5	Dm5	×	✓	✓	
6	Dm6	✓	✓	✓	
7	Dm7	✓	✓	✓	
8	Dm8	×	✓	✓	




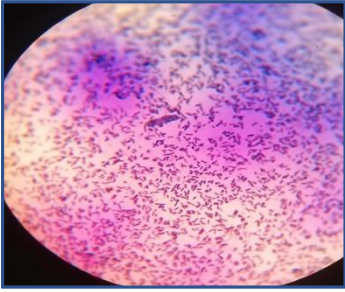
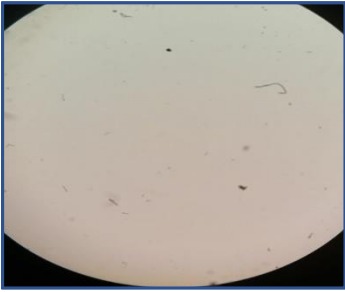
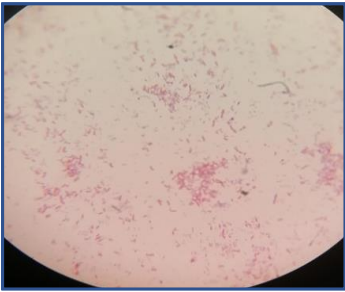
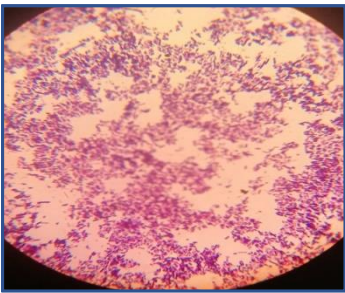
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
9	Dm9	x	✓	✓	
10	Dm10	✓	✓	✓	
11	Dm11	✓	✓	✓	
12	Dm12	✓	✓	✓	
13	Dm13	✓	✓	✓	


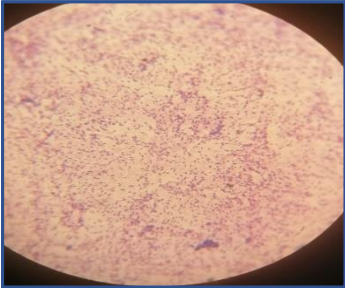
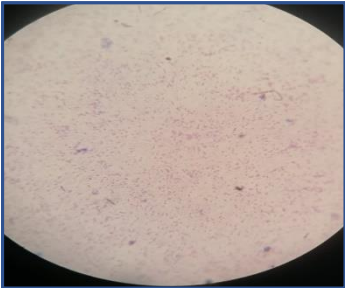
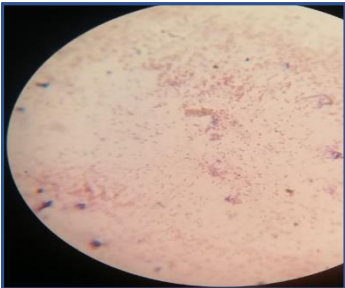
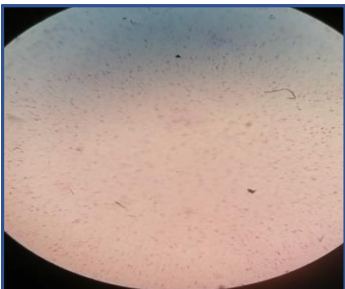
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
14	Dm14	✓	✓	✓	
15	Dm15	×	×	×	
16	Ab1	×	✓	✓	
17	Ab2	×	✓	✓	
18	Ab3	×	✓	✓	

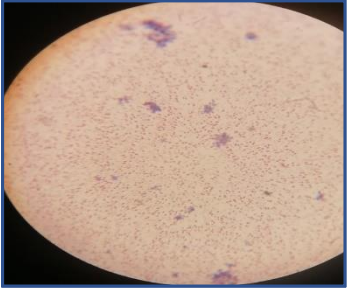
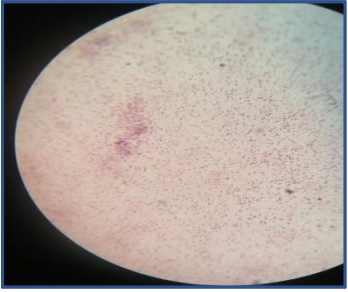
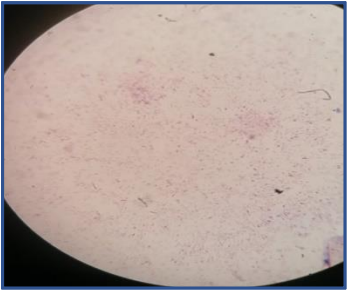
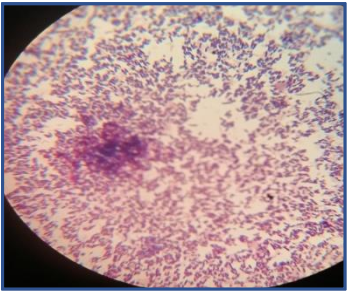
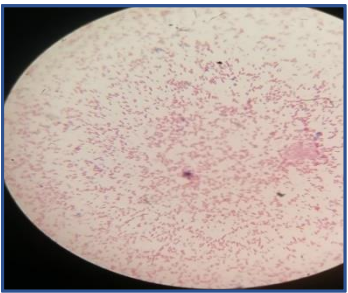
No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
19	Ab4	×	✓	✓	
20	Ab5	×	✓	✓	
21	Ab6	×	✓	✓	
22	Ab7	×	✓	✓	
23	Ab8	×	✓	✓	



No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
24	Ab9	×	×	×	
25	Ab10	×	✓	✓	
26	Ab11	×	✓	✓	
27	Ab12	×	✓	✓	
28	Ab13	×	×	×	




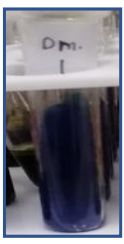

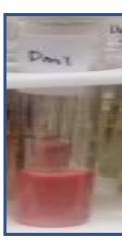



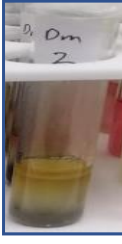
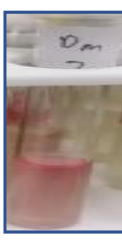
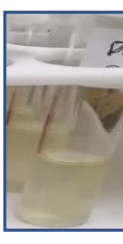



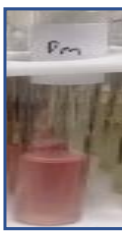

No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
29	Ab14	×	✓	×	
30	Ab15	×	✓	✓	
31	Bz1	×	×	×	
32	Bz2	✓	✓	✓	
33	Bz3	✓	×	×	

No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
34	Bz4	✓	✓	✓	
35	Bz5	✓	✓	✓	
36	Bz6	✓	✓	✓	
37	Bz7	✓	✓	✓	
38	Bz8	✓	✓	✓	




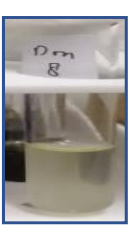

No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
39	Bz9	✓	✓	✓	
40	Bz10	✓	✓	✓	
41	Bz11	✓	✓	✓	
42	Bz12	✓	×	×	
43	Bz13	✓	✓	✓	



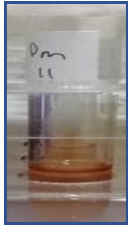
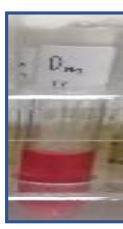
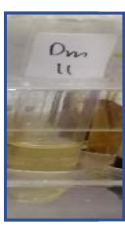


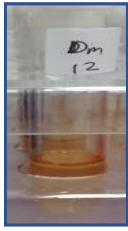

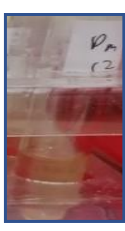

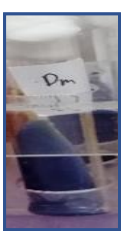


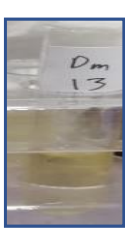

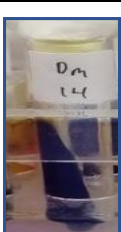


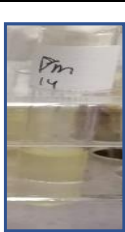

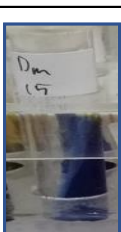
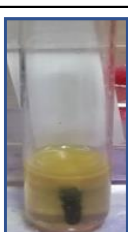
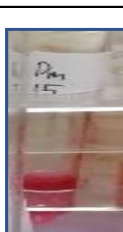
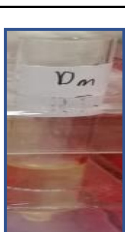

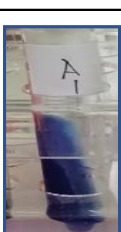

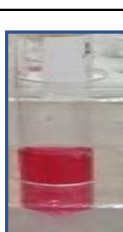




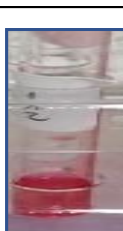

No	Kode	Bentuk	Warna	Kel. Gram	Gambar
		Batang Panjang	Merah muda	Negatif	
44	Bz14	✓	×	×	
45	Bz15	✓	×	×	





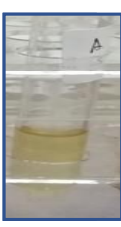















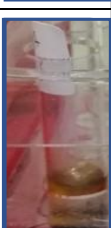














Hasil pewarnaan gram (Dokumen Pribadi)

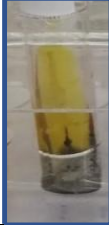




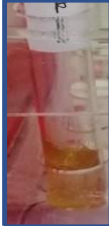



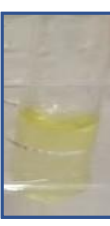










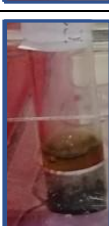
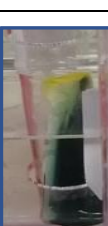

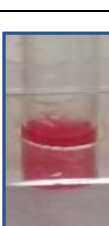



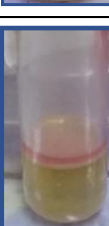



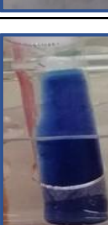
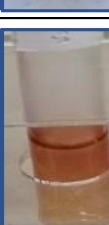
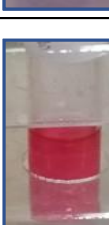

No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H <sub>2</sub> S	G				M	H <sub>2</sub> S	I(-)					
1	Dm1	✓	✓	✓		✓		✓	✓	✓		✓		✓	
2	Dm2	✓	✓	✓		✓		✓	✓	✓		✓		✓	
3	Dm3	×	✓	✓		✓		✓	✓	×		✓		✓	






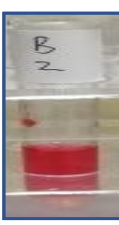
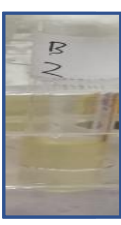
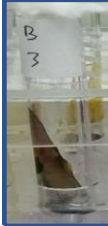




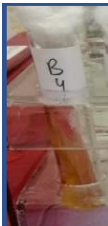

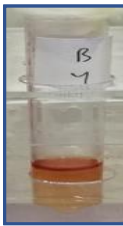

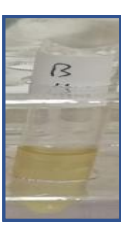
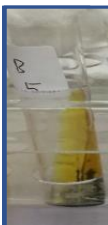

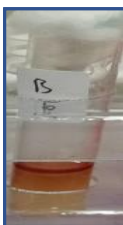
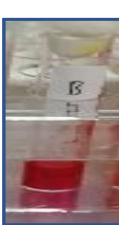
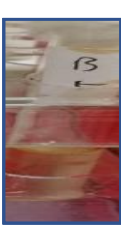

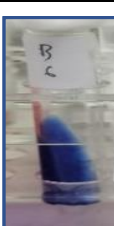


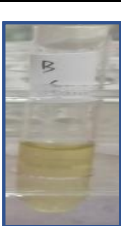
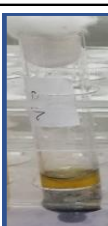


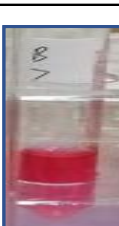

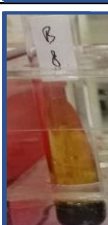


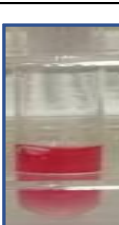

No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H2S	G				M	H2S	I(-)					
4	Dm4	✓	✓	✓		✓		✓	✓	✓		✓		✓	
5	Dm5	×	✓	✓		✓		✓	✓	×		✓		✓	
6	Dm6	×	✓	✓		✓		✓	✓	×		✓		✓	
7	Dm7	✓	✓	✓		✓		✓	✓	✓		✓		✓	
8	Dm8	✓	✓	✓		✓		✓	✓	✓		✓		✓	
9	Dm9	✓	✓	✓		✓		✓	✓	✓		✓		✓	
10	Dm10	✓	✓	✓		✓		✓	✓	✓		✓		✓	

No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H2S	G				M	H2S	I(-)					
11	Dm11	x	✓	✓		✓		✓	x	x		✓		✓	
12	Dm12	x	✓	✓		✓		✓	x	x		✓		✓	
13	Dm13	x	✓	✓		✓		✓	x	x		✓		✓	
14	Dm14	✓	✓	✓		✓		✓	✓	✓		✓		✓	
15	Dm15	✓	✓	✓		✓		✓	✓	✓		✓		✓	
16	Ab1	x	✓	✓		✓		x	✓	✓		✓		✓	
17	Ab2	✓	✓	✓		✓		✓	✓	✓		✓		✓	

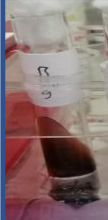


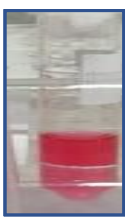


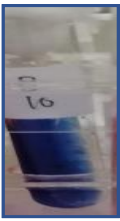


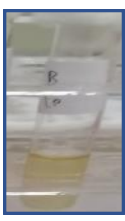
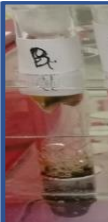



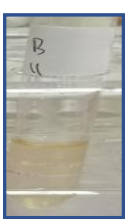

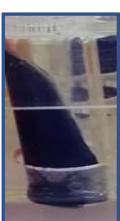


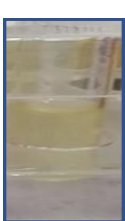





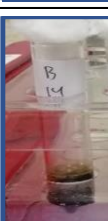




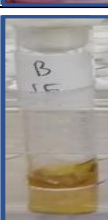
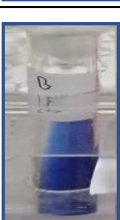



No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H <sub>2</sub> S	G				M	H <sub>2</sub> S	I(-)					
18	Ab3	✓	×	✓		✓		✓	×	×		✓		✓	
19	Ab4	✓	✓	✓		✓		✓	×	×		✓		✓	
20	Ab5	✓	✓	✓		✓		✓	×	×		✓		✓	
21	Ab6	✓	×	✓		✓		✓	×	×		✓		✓	
22	Ab7	✓	×	✓		✓		✓	×	×		✓		✓	
23	Ab8	✓	×	✓		✓		✓	×	×		✓		✓	
24	Ab9	✓	✓	✓		✓		✓	×	×		✓		✓	

No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H <sub>2</sub> S	G				M	H <sub>2</sub> S	I(-)					
25	Ab10	✓	✓	✓		✓		✓	✓	✓		✓		✓	
26	Ab11	✓	×	✓		✓		✓	×	×		✓		✓	
27	Ab12	✓	×	✓		✓		✓	×	×		✓		✓	
28	Ab13	✓	✓	✓		✓		✓	×	×		✓		✓	
29	Ab14	✓	✓	✓		✓		✓	✓	✓		✓		✓	
30	Ab15	✓	×	✓		✓		✓	×	×		✓		✓	
31	Ab9	✓	✓	✓		✓		✓	×	×		✓		✓	



No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H <sub>2</sub> S	G				M	H <sub>2</sub> S	I(-)					
32	Bz2	✓	x	✓		✓		✓	x	x		✓		✓	
33	Bz3	✓	✓	✓		✓		✓	x	x		✓		✓	
34	Bz4	✓	x	✓		✓		✓	x	x		✓		✓	
35	Bz5	✓	✓	✓		✓		✓	x	x		✓		✓	
36	Bz6	✓	✓	✓		✓		✓	✓	✓		✓		✓	
37	Bz7	✓	✓	✓		✓		✓	x	x		✓		✓	
38	Bz8	✓	✓	✓		✓		✓	x	x		✓		✓	



No	Kode	TSIA			Gambar	SCA (+)	Gambar	SIM			Gambar	MR (+)	Gambar	VP (-)	Gambar
		A	H <sub>2</sub> S	G				M	H <sub>2</sub> S	I(-)					
39	Bz9	✓	✓	✓		✓		✓	×	×		✓		✓	
40	Bz10	✓	✓	✓		✓		✓	×	×		✓		✓	
41	Bz11	✓	✓	✓		✓		✓	×	×		✓		✓	
42	Bz12	✓	×	✓		✓		✓	×	✓		✓		✓	
43	Bz13	✓	✓	✓		✓		✓	×	×		×		✓	
44	Bz14	✓	✓	✓		✓		✓	×	×		✓		✓	
45	Bz15	✓	✓	✓		✓		✓	×	×		✓		✓	

Hasil hasil uji biokimia (Dokumen pribadi)