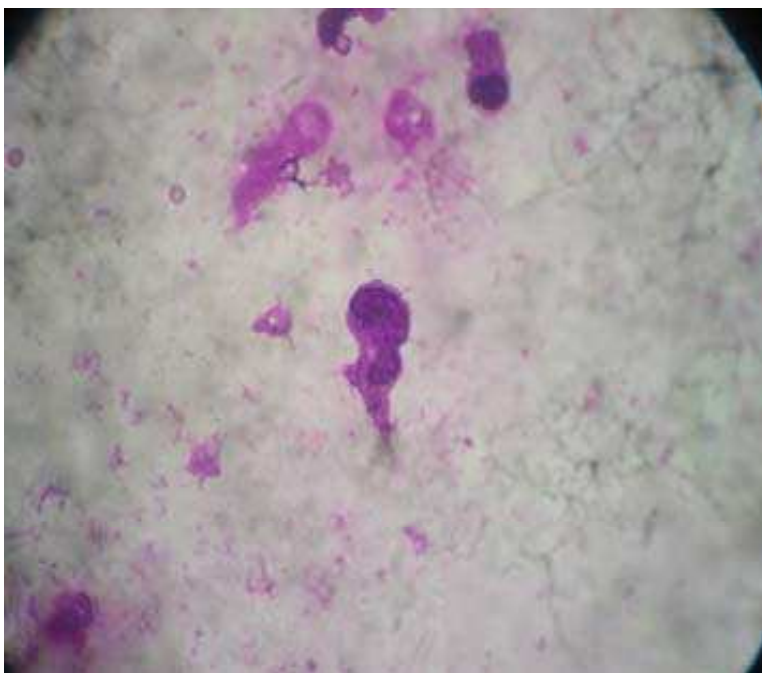
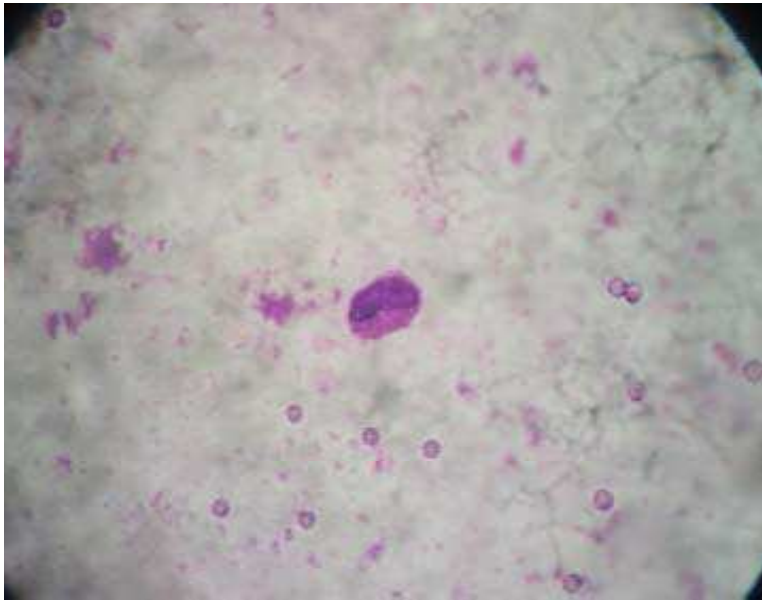
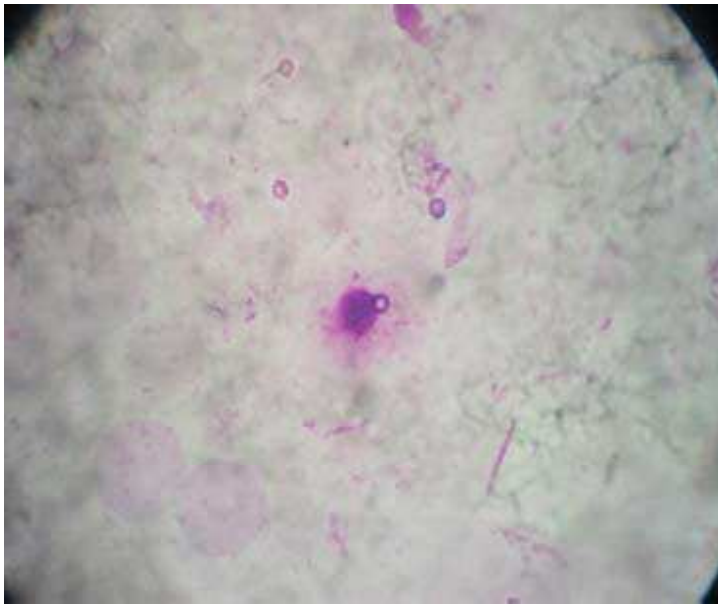


Lampiran 1. Hasil Pemeriksaan Mikroskopis

MAKROFAG YANG TIDAK MEMFAGOSIT LATEX (Pembesaran 1000x)



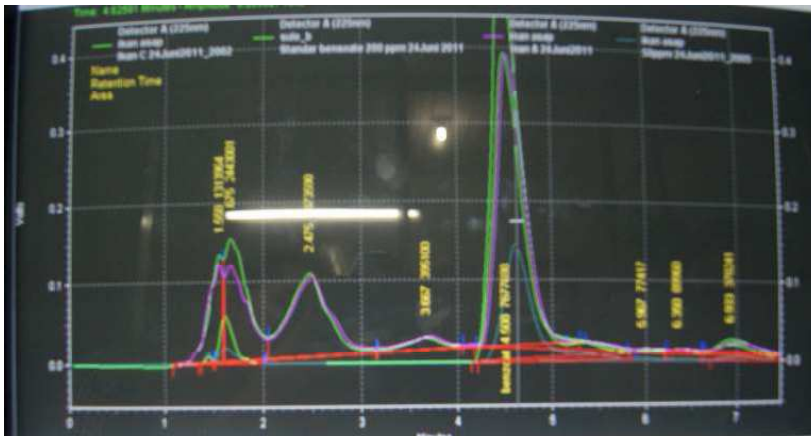
MAKROFAG YANG MEMFAGOSIT LATEX (Pembesaran 1000x)



Lampiran 2. Alat HPLC



Hasil Pengukuran Kadar vitamin C Intraperitoneal



Lampiran 3. Analisis Data

Descriptives

jenis kelompok			Statistic	Std. Error	
Fagositosis Makrofag	tanpa vitamin C	Mean	2.8000	.37417	
		95% Confidence Interval for Mean	Lower Bound	1.7611	
			Upper Bound	3.8389	
		5% Trimmed Mean	2.7778		
		Median	3.0000		
		Variance	.700		
		Std. Deviation	.83666		
		Minimum	2.00		
		Maximum	4.00		
		Range	2.00		
		Interquartile Range	1.50		
		Skewness	.512	.913	
		Kurtosis	-.612	2.000	
		vitamin C 0,56 mg	vitamin C 0,56 mg	Mean	14.4000
95% Confidence Interval for Mean	Lower Bound			12.5169	
	Upper Bound			16.2831	
5% Trimmed Mean	14.4444				
Median	15.0000				
Variance	2.300				
Std. Deviation	1.51658				
Minimum	12.00				
Maximum	16.00				
Range	4.00				
Interquartile Range	2.50				
Skewness	-1.118			.913	
Kurtosis	1.456			2.000	
vitamin C 1,04 mg	vitamin C 1,04 mg			Mean	20.8000
		95% Confidence Interval for Mean	Lower Bound	18.9583	
			Upper Bound	22.6417	
		5% Trimmed Mean	20.7778		
		Median	21.0000		
		Variance	2.200		
		Std. Deviation	1.48324		
		Minimum	19.00		
		Maximum	23.00		
		Range	4.00		
		Interquartile Range	2.50		
		Skewness	.552	.913	

Vitamin C 2,6 mg	Kurtosis		.868	2.000	
	Mean		21.0000	.58310	
	95% Confidence Interval for Mean	Lower Bound		18.9811	
		Upper Bound		22.8189	
	5% Trimmed Mean		20.1667		
	Median		21.0000		
	Variance		2.300		
	Std. Deviation		1.50384		
	Minimum		19.00		
	Maximum		23.00		
	Range		3.00		
	Interquartile Range		2.50		
	Skewness		.541	.913	
	Kurtosis		-1.488	2.000	

Descriptives^a

jenis kelompok			Statistic	Std. Error		
kadar Vitamin C Intraperitoneal	vitamin C 0,56 mg	Mean	.0940	.01990		
		95% Confidence Interval for Mean	Lower Bound Upper Bound	.0387 .1493		
		5% Trimmed Mean	.0939			
		Median	.1000			
		Variance	.002			
		Std. Deviation	.04450			
		Minimum	.04			
		Maximum	.15			
		Range	.11			
		Interquartile Range	.09			
		Skewness	-.016	.913		
		Kurtosis	-1.581	2.000		
		vitamin C 1,04 mg	vitamin C 1,04 mg	Mean	.3000	.04930
				95% Confidence Interval for Mean	Lower Bound Upper Bound	.1631 .4369
5% Trimmed Mean	.3011					
Median	.3000					
Variance	.012					
Std. Deviation	.11023					
Minimum	.14					
Maximum	.44					
Range	.30					
Interquartile Range	.19					
Skewness	-.390			.913		
Kurtosis	.862			2.000		
vitamin 2,6 mg	vitamin 2,6 mg			Mean	.7400	.06442
				95% Confidence Interval for Mean	Lower Bound Upper Bound	.5611 .9189
		5% Trimmed Mean	.7456			
		Median	.7700			
		Variance	.021			
		Std. Deviation	.14405			
		Minimum	.50			
		Maximum	.88			
		Range	.38			
		Interquartile Range	.23			
		Skewness	-1.493	.913		
		Kurtosis	2.819	2.000		

a. kadar Vitamin C Intraperitoneal is constant when jenis kelompok = tanpa vitamin C. It has been omitted.

Tests of Normality

	jenis kelompok	Kolmogorov-Smirnov(a)			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Jumlah Partikel Lateks yang Difagosit Makrofag	tanpa vitamin C	.231	5	.200(*)	.881	5	.314
	vitamin C 0,56 mg	.254	5	.200(*)	.914	5	.492
	vitamin C 1,04 mg	.246	5	.200(*)	.956	5	.777
	vitamin 2 mg	.221	5	.200(*)	.902	5	.421
kadar Vitamin C Intraperitoneal	vitamin C 0,56 mg	.178	5	.200(*)	.969	5	.867
	vitamin C 1,04 mg	.193	5	.200(*)	.984	5	.956
	vitamin 2 mg	.300	5	.161(*)	.875	5	.286

* This is a lower bound of the true significance.

a Lilliefors Significance Correction

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Fagositosis Makrofag	.444	3	16	.725
Kadar Vitamin C Intraperitoneal	2.512	3	16	.095

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Fagositosis Makrofag	Between Groups	1045.350	3	348.450	202.000	.000
	Within Groups	27.600	16	1.725		
	Total	1072.950	19			
kadar Vitamin C Intraperitoneal	Between Groups	1.625	3	.542	62.108	.000
	Within Groups	.140	16	.009		
	Total	1.764	19			

PostHocTests

Multiple Comparisons

Dependent Variable: Jumlah Fagositosis Makrofag

LSD

(I) jenis kelompok	(J) jenis kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
tanpa vitamin C	vitamin C 0,56 mg	-11.6000*	.75498	.000	-13.2005	-9.9995
	vitamin C 1,04 mg	-18.0000*	.75498	.000	-19.6005	-16.3995
	vitamin 2,6 mg	-8.2000*	.75498	.000	-9.8005	-6.5995
vitamin C 0,56 mg	tanpa vitamin C	11.6000*	.75498	.000	9.9995	13.2005
	vitamin C 1,04 mg	-6.4000*	.75498	.000	-8.0005	-4.7995
	vitamin 2,6 mg	3.4000*	.75498	.000	1.7995	5.0005
vitamin C 1,04 mg	tanpa vitamin C	18.0000*	.75498	.000	16.3995	19.6005
	vitamin C 0,56 mg	6.4000*	.75498	.000	4.7995	8.0005
	vitamin 2,6 mg	9.8000*	.75498	.000	8.1995	11.4005
vitamin 2,6 mg	tanpa vitamin C	8.2000*	.75498	.000	6.5995	9.8005
	vitamin C 0,56 mg	-3.4000*	.75498	.000	-5.0005	-1.7995
	vitamin C 1,04 mg	-9.8000*	.75498	.000	-11.4005	-8.1995

*. The mean difference is significant at the .05 level.

Multiple Comparisons

Dependent Variable: kadar Vitamin C Intraperitoneal

LSD

(I) jenis kelompok	(J) jenis kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
tanpa vitamin C	vitamin C 0,56 mg	-.09400	.05906	.131	-.2192	.0312
	vitamin C 1,04 mg	-.30000*	.05906	.000	-.4252	-.1748
	vitamin 2,6 mg	-.74000*	.05906	.000	-.8652	-.6148
vitamin C 0,56 mg	tanpa vitamin C	.09400	.05906	.131	-.0312	.2192
	vitamin C 1,04 mg	-.20600*	.05906	.003	-.3312	-.0808
	vitamin 2,6 mg	-.64600*	.05906	.000	-.7712	-.5208
vitamin C 1,04 mg	tanpa vitamin C	.30000*	.05906	.000	.1748	.4252
	vitamin C 0,56 mg	.20600*	.05906	.003	.0808	.3312
	vitamin 2,6 mg	-.44000*	.05906	.000	-.5652	-.3148
vitamin 2,6 mg	tanpa vitamin C	.74000*	.05906	.000	.6148	.8652
	vitamin C 0,56 mg	.64600*	.05906	.000	.5208	.7712
	vitamin C 1,04 mg	.44000*	.05906	.000	.3148	.5652

*. The mean difference is significant at the .05 level.

Correlations

			kadar Vitamin C Intraperitoneal	kapasitas fagositosis makrofag
Spearman's rho	kadar Vitamin C Intraperitoneal	Correlation Coefficient	1.000	.580
		Sig. (2-tailed)	.	.000
		N	20	20
	kapasitas fagositosis makrofag	Correlation Coefficient	.580	1.000
		Sig. (2-tailed)	.000	.
		N	20	20