

Lampiran 7. Tes Normalitas Aktivitas Antioksidan (% *Inhibition*) Serbuk Bit Merah

Tests of Normality

PRLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
INHIBITI non-blanching;tanpa drying agent;0%	.237	6	.200*	.886	6	.297
non-blanching;tanpa drying agent;20%	.192	6	.200*	.955	6	.781
non-blanching;tanpa drying agent;30%	.194	6	.200*	.941	6	.669
non-blanching;tanpa drying agent;40%	.149	6	.200*	.973	6	.911
non-blanching;asam askorbat;0%	.197	6	.200*	.932	6	.594
non-blanching;asam askorbat;20%	.266	6	.200*	.839	6	.127
non-blanching;asam askorbat;30%	.263	6	.200*	.836	6	.120
non-blanching;asam askorbat;40%	.263	6	.200*	.863	6	.198
non-blanching;asam sitrat;0%	.259	6	.200*	.857	6	.178
non-blanching;asam sitrat;20%	.187	6	.200*	.902	6	.387
non-blanching;asam sitrat;30%	.215	6	.200*	.933	6	.604
non-blanching;asam sitrat;40%	.233	6	.200*	.908	6	.426
blanching;tanpa drying agent;0%	.217	6	.200*	.914	6	.466
blanching;tanpa drying agent;20%	.200	6	.200*	.932	6	.595
blanching;tanpa drying agent;30%	.209	6	.200*	.927	6	.557
blanching;tanpa drying agent;40%	.187	6	.200*	.935	6	.617
blanching;asam askorbat;0%	.152	6	.200*	.976	6	.927
blanching;asam askorbat;20%	.180	6	.200*	.918	6	.493
blanching;asam askorbat;30%	.253	6	.200*	.901	6	.377
blanching;asam askorbat;40%	.259	6	.200*	.835	6	.119
blanching;asam sitrat;0%	.192	6	.200*	.867	6	.216
blanching;asam sitrat;20%	.139	6	.200*	.972	6	.906
blanching;asam sitrat;30%	.237	6	.200*	.906	6	.408
blanching;asam sitrat;40%	.266	6	.200*	.891	6	.325

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 8. Deskripsi Aktivitas Antioksidan (% *Inhibition*) Serbuk Bit Merah

Descriptives

INHIBITI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
					non-blanching;tanpa drying agent;0%	6		
non-blanching;tanpa drying agent;20%	6	26.7857	1.10640	.45169	25.6246	27.9468	25.40	28.33
non-blanching;tanpa drying agent;30%	6	30.7022	1.57148	.64155	29.0530	32.3513	28.88	32.83
non-blanching;tanpa drying agent;40%	6	24.8193	1.99726	.81538	22.7233	26.9153	22.30	27.66
non-blanching;asam askorbat;0%	6	25.5143	2.17171	.88660	23.2352	27.7934	22.96	28.38
non-blanching;asam askorbat;20%	6	59.8425	2.11443	.86321	57.6236	62.0615	57.58	62.25
non-blanching;asam askorbat;30%	6	65.3244	2.08857	.85266	63.1326	67.5163	63.15	67.74
non-blanching;asam askorbat;40%	6	61.9570	2.01294	.82178	59.8445	64.0694	59.97	64.75
non-blanching;asam sitrat;0%	6	78.9611	2.07285	.84624	76.7858	81.1365	76.37	81.13
non-blanching;asam sitrat;20%	6	66.9762	1.55468	.63469	65.3446	68.6077	65.16	68.78
non-blanching;asam sitrat;30%	6	70.7829	1.62523	.66350	69.0774	72.4885	68.69	72.78
non-blanching;asam sitrat;40%	6	36.6496	1.76148	.71912	34.8011	38.4982	34.39	38.63
blanching;tanpa drying agent;0%	6	59.8858	1.63487	.66743	58.1701	61.6015	58.12	62.13
blanching;tanpa drying agent;20%	6	24.1898	1.41534	.57781	22.7045	25.6751	22.57	26.15
blanching;tanpa drying agent;30%	6	25.0603	1.29440	.52844	23.7019	26.4187	23.24	26.46
blanching;tanpa drying agent;40%	6	28.4897	1.42254	.58075	26.9968	29.9825	26.67	30.21
blanching;asam askorbat;0%	6	39.2498	1.67872	.68533	37.4881	41.0115	37.21	41.74
blanching;asam askorbat;20%	6	59.2453	2.20819	.90149	56.9279	61.5626	56.70	61.99
blanching;asam askorbat;30%	6	59.4384	1.15896	.47314	58.2221	60.6546	58.19	61.50
blanching;asam askorbat;40%	6	64.3958	1.59940	.65295	62.7174	66.0743	62.44	65.96
blanching;asam sitrat;0%	6	68.3222	1.72571	.70452	66.5112	70.1332	66.30	70.12
blanching;asam sitrat;20%	6	33.7143	1.78948	.73055	31.8363	35.5922	31.59	36.59
blanching;asam sitrat;30%	6	39.3271	1.71033	.69824	37.5322	41.1220	37.52	42.34
blanching;asam sitrat;40%	6	51.6098	1.60810	.65650	49.9222	53.2974	49.07	53.20
Total	144	48.3764	17.75586	1.47966	45.4516	51.3012	22.30	81.13

Lampiran 9. Tes Homogenitas Aktivitas Antioksidan (% *Inhibition*) Serbuk Bit Merah

Test of Homogeneity of Variances

INHIBITI

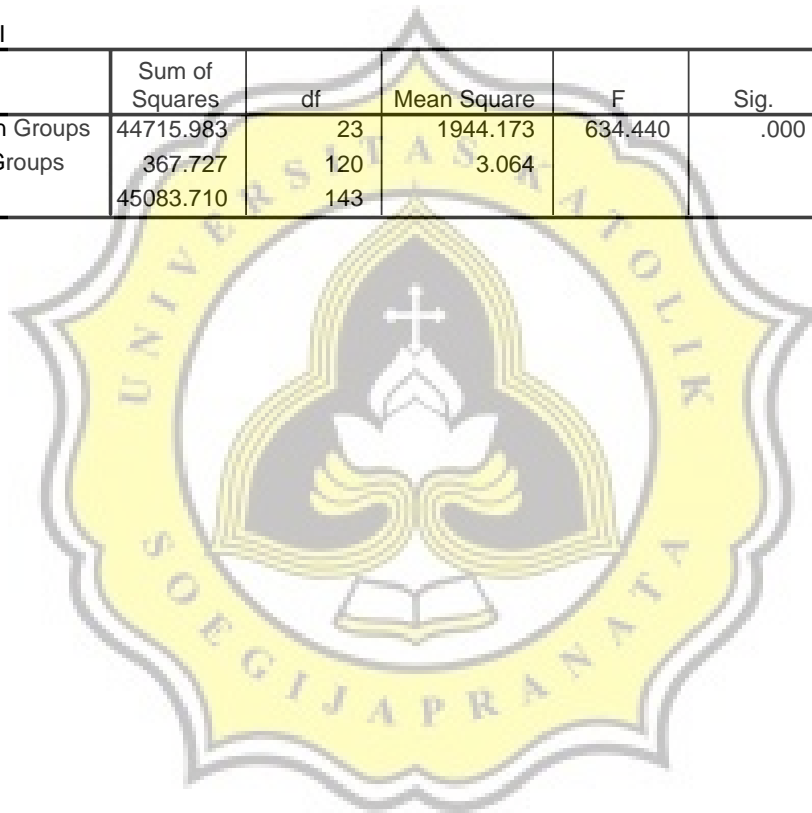
Levene Statistic	df1	df2	Sig.
1.171	23	120	.284

Lampiran 10. *Anova* Aktivitas Antioksidan (% *Inhibition*) Serbuk Bit Merah

ANOVA

INHIBITI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	44715.983	23	1944.173	634.440	.000
Within Groups	367.727	120	3.064		
Total	45083.710	143			



Lampiran 11. *Post Hoc* Aktivitas Antioksidan (% *Inhibition*) Serbuk Bit Merah

INHIBITI

Duncan ^a

PRLAKUAN	N	Subset for alpha = .05																				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
blanching;tanpa drying agent;20%	6	24.1898																				
non-blanching;tanpa drying agent;40%	6	24.8193	24.8193																			
blanching;tanpa drying agent;30%	6	25.0603	25.0603																			
non-blanching;asam askorbat;0%	6	25.5143	25.5143																			
non-blanching;tanpa drying agent;20%	6		26.7857	26.7857																		
blanching;tanpa drying agent;40%	6			28.4897																		
non-blanching;tanpa drying agent;30%	6				30.7022																	
blanching;asam sitrat;20%	6					33.7143																
non-blanching;asam sitrat;40%	6						36.6496															
blanching;asam askorbat;0%	6							39.2498														
blanching;asam sitrat;30%	6								39.3271													
blanching;asam sitrat;40%	6									51.6098												
blanching;asam askorbat;20%	6										59.2453											
blanching;asam askorbat;30%	6											59.4384										
non-blanching;tanpa drying agent;0%	6												59.7902									
non-blanching;asam askorbat;20%	6													59.8425								
blanching;tanpa drying agent;0%	6														59.8858							
non-blanching;asam askorbat;40%	6															61.9570						
blanching;asam askorbat;40%	6																64.3958					
non-blanching;asam askorbat;30%	6																	65.3244				
non-blanching;asam sitrat;20%	6																		66.9762			
blanching;asam sitrat;0%	6																			68.3222		
non-blanching;asam sitrat;30%	6																				70.7829	
non-blanching;asam sitrat;0%	6																					78.9611
Sig.		.238	.077	.094	1.000	1.000	1.000	.939	1.000	.581	.051	.360	.105	.185	1.000	1.000						

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Lampiran 12. Tes Normalitas *Bulk Density* Serbuk Bit Merah

Tests of Normality

PRLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
B_DENSI non-blanching;tanpa drying agent;0%	.235	6	.200*	.935	6	.623
non-blanching;tanpa drying agent;20%	.265	6	.200*	.845	6	.143
non-blanching;tanpa drying agent;30%	.162	6	.200*	.974	6	.919
non-blanching;tanpa drying agent;40%	.178	6	.200*	.950	6	.741
non-blanching;asam askorbat;0%	.230	6	.200*	.936	6	.628
non-blanching;asam askorbat;20%	.181	6	.200*	.979	6	.946
non-blanching;asam askorbat;30%	.230	6	.200*	.892	6	.327
non-blanching;asam askorbat;40%	.161	6	.200*	.978	6	.941
non-blanching;asam sitrat;0%	.131	6	.200*	.982	6	.959
non-blanching;asam sitrat;20%	.206	6	.200*	.908	6	.423
non-blanching;asam sitrat;30%	.227	6	.200*	.908	6	.423
non-blanching;asam sitrat;40%	.151	6	.200*	.964	6	.849
blanching;tanpa drying agent;0%	.182	6	.200*	.939	6	.652
blanching;tanpa drying agent;20%	.223	6	.200*	.908	6	.427
blanching;tanpa drying agent;30%	.222	6	.200*	.926	6	.553
blanching;tanpa drying agent;40%	.190	6	.200*	.929	6	.571
blanching;asam askorbat;0%	.237	6	.200*	.931	6	.591
blanching;asam askorbat;20%	.181	6	.200*	.932	6	.592
blanching;asam askorbat;30%	.173	6	.200*	.977	6	.937
blanching;asam askorbat;40%	.262	6	.200*	.880	6	.270
blanching;asam sitrat;0%	.220	6	.200*	.896	6	.350
blanching;asam sitrat;20%	.221	6	.200*	.909	6	.428
blanching;asam sitrat;30%	.218	6	.200*	.927	6	.558
blanching;asam sitrat;40%	.189	6	.200*	.978	6	.939

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 13. Deskripsi *Bulk Density* Serbuk Bit Merah

Descriptives

B_DENSI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
					non-blanching;tanpa drying agent;0%	6		
non-blanching;tanpa drying agent;20%	6	.8356	.00558	.00228	.8298	.8415	.83	.84
non-blanching;tanpa drying agent;30%	6	.8365	.00346	.00141	.8328	.8401	.83	.84
non-blanching;tanpa drying agent;40%	6	.8420	.00455	.00186	.8372	.8468	.83	.85
non-blanching;asam askorbat;0%	6	.7581	.01887	.00770	.7382	.7779	.73	.78
non-blanching;asam askorbat;20%	6	.7801	.00657	.00268	.7732	.7870	.77	.79
non-blanching;asam askorbat;30%	6	.7957	.00360	.00147	.7919	.7995	.79	.80
non-blanching;asam askorbat;40%	6	.8015	.01430	.00584	.7865	.8165	.78	.82
non-blanching;asam sitrat;0%	6	.8038	.01045	.00427	.7928	.8148	.79	.82
non-blanching;asam sitrat;20%	6	.8177	.00680	.00278	.8106	.8249	.81	.83
non-blanching;asam sitrat;30%	6	.8274	.00554	.00226	.8216	.8332	.82	.84
non-blanching;asam sitrat;40%	6	.8318	.00587	.00239	.8256	.8379	.82	.84
blanching;tanpa drying agent;0%	6	.8197	.00939	.00383	.8098	.8295	.81	.83
blanching;tanpa drying agent;20%	6	.8346	.00610	.00249	.8282	.8410	.83	.84
blanching;tanpa drying agent;30%	6	.8363	.00912	.00372	.8267	.8459	.83	.85
blanching;tanpa drying agent;40%	6	.8397	.00834	.00340	.8309	.8484	.83	.85
blanching;asam askorbat;0%	6	.7983	.01025	.00419	.7875	.8091	.78	.81
blanching;asam askorbat;20%	6	.8191	.00924	.00377	.8094	.8288	.81	.83
blanching;asam askorbat;30%	6	.8218	.00752	.00307	.8139	.8297	.81	.83
blanching;asam askorbat;40%	6	.8326	.00719	.00294	.8251	.8402	.83	.85
blanching;asam sitrat;0%	6	.8066	.00744	.00304	.7987	.8144	.80	.82
blanching;asam sitrat;20%	6	.8212	.01064	.00434	.8100	.8323	.81	.83
blanching;asam sitrat;30%	6	.8320	.00363	.00148	.8282	.8358	.83	.84
blanching;asam sitrat;40%	6	.8370	.00879	.00359	.8278	.8462	.82	.85
Total	144	.8188	.02191	.00183	.8152	.8225	.73	.85

Lampiran 14. Tes Homogenitas *Bulk Density* Serbuk Bit Merah

Test of Homogeneity of Variances

B_DENSI

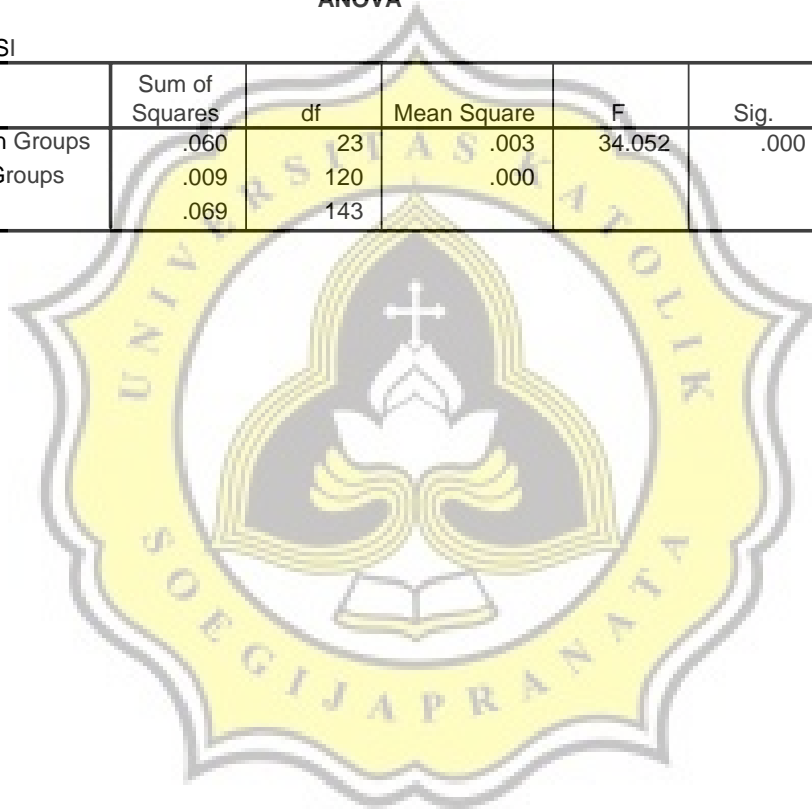
Levene Statistic	df1	df2	Sig.
2.761	23	120	.000

Lampiran 15. *Anova Bulk Density* Serbuk Bit Merah

ANOVA

B_DENSI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.060	23	.003	34.052	.000
Within Groups	.009	120	.000		
Total	.069	143			



Lampiran 16. *Post Hoc* Bulk Density Serbuk Bit Merah

B_DENSI

Duncan^a

PRLAKUAN	N	Subset for alpha = .05						
		1	2	3	4	5	6	7
non-blanching;asam askorbat;0%	6	.7581						
non-blanching;asam askorbat;20%	6		.7801					
non-blanching;asam askorbat;30%	6			.7957				
blanching;asam askorbat;0%	6			.7983				
non-blanching;asam askorbat;40%	6			.8015				
non-blanching;asam sitrat;0%	6			.8038				
blanching;asam sitrat;0%	6			.8066				
non-blanching;asam sitrat;20%	6				.8177			
blanching;asam askorbat;20%	6				.8191			
blanching;tanpa drying agent;0%	6				.8197			
blanching;asam sitrat;20%	6				.8212	.8212		
blanching;asam askorbat;30%	6				.8218	.8218		
non-blanching;tanpa drying agent;0%	6				.8233	.8233		
non-blanching;asam sitrat;30%	6				.8274	.8274	.8274	
non-blanching;asam sitrat;40%	6					.8318	.8318	.8318
blanching;asam sitrat;30%	6					.8320	.8320	.8320
blanching;asam askorbat;40%	6					.8326	.8326	.8326
blanching;tanpa drying agent;20%	6						.8346	.8346
non-blanching;tanpa drying agent;20%	6						.8356	.8356
blanching;tanpa drying agent;30%	6						.8363	.8363
non-blanching;tanpa drying agent;30%	6						.8365	.8365
blanching;asam sitrat;40%	6						.8370	.8370
blanching;tanpa drying agent;40%	6							.8397
non-blanching;tanpa drying agent;40%	6							.8420
Sig.		1.000	1.000	.055	.101	.050	.110	.092

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Lampiran 17. Tes Normalitas Kemampuan Pembasahan Serbuk Bit Merah

Tests of Normality

PEMB	PRLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
	non-blanching;tanpa drying agent;0%	.186	6	.200*	.961	6	.827
	non-blanching;tanpa drying agent;20%	.204	6	.200*	.967	6	.869
	non-blanching;tanpa drying agent;30%	.268	6	.200*	.940	6	.656
	non-blanching;tanpa drying agent;40%	.203	6	.200*	.941	6	.665
	non-blanching;asam askorbat;0%	.117	6	.200*	.992	6	.993
	non-blanching;asam askorbat;20%	.181	6	.200*	.954	6	.771
	non-blanching;asam askorbat;30%	.174	6	.200*	.920	6	.504
	non-blanching;asam askorbat;40%	.166	6	.200*	.964	6	.852
	non-blanching;asam sitrat;0%	.221	6	.200*	.928	6	.569
	non-blanching;asam sitrat;20%	.214	6	.200*	.883	6	.284
	non-blanching;asam sitrat;30%	.188	6	.200*	.940	6	.656
	non-blanching;asam sitrat;40%	.246	6	.200*	.913	6	.454
	blanching;tanpa drying agent;0%	.224	6	.200*	.929	6	.576
	blanching;tanpa drying agent;20%	.218	6	.200*	.939	6	.653
	blanching;tanpa drying agent;30%	.190	6	.200*	.931	6	.589
	blanching;tanpa drying agent;40%	.170	6	.200*	.956	6	.790
	blanching;asam askorbat;0%	.197	6	.200*	.950	6	.742
	blanching;asam askorbat;20%	.163	6	.200*	.958	6	.806
	blanching;asam askorbat;30%	.120	6	.200*	.998	6	1.000
	blanching;asam askorbat;40%	.181	6	.200*	.953	6	.761
	blanching;asam sitrat;0%	.126	6	.200*	.981	6	.954
	blanching;asam sitrat;20%	.187	6	.200*	.896	6	.352
	blanching;asam sitrat;30%	.166	6	.200*	.950	6	.738
	blanching;asam sitrat;40%	.211	6	.200*	.910	6	.436

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 18. Deskripsi Kemampuan Pembasahan Serbuk Bit Merah

Descriptives

PEMB

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
non-blanching;tanpa drying agent;0%	6	0:08:48.50	0:00:39.46	0:00:16.11	0:08:07.09	0:09:29.91	0:07:48.30	0:09:38.50
non-blanching;tanpa drying agent;20%	6	0:06:32.60	0:00:31.72	0:00:12.95	0:05:59.31	0:07:05.89	0:05:47.30	0:07:12.70
non-blanching;tanpa drying agent;30%	6	0:06:10.03	0:00:27.36	0:00:11.17	0:05:41.32	0:06:38.75	0:05:32.60	0:06:55.90
non-blanching;tanpa drying agent;40%	6	0:04:26.65	0:00:40.31	0:00:16.46	0:03:44.35	0:05:08.95	0:03:43.30	0:05:28.50
non-blanching;asam askorbat;0%	6	0:03:46.83	0:00:29.70	0:00:12.13	0:03:15.66	0:04:18.01	0:03:03.10	0:04:26.50
non-blanching;asam askorbat;20%	6	0:03:09.58	0:00:40.43	0:00:16.51	0:02:27.15	0:03:52.01	0:02:03.60	0:03:54.90
non-blanching;asam askorbat;30%	6	0:03:06.92	0:00:36.51	0:00:14.90	0:02:28.61	0:03:45.23	0:02:24.80	0:03:52.00
non-blanching;asam askorbat;40%	6	0:02:02.30	0:00:35.18	0:00:14.36	0:01:25.38	0:02:39.22	0:01:21.40	0:02:56.70
non-blanching;asam sitrat;0%	6	0:05:09.83	0:00:40.64	0:00:16.59	0:04:27.18	0:05:52.48	0:04:25.60	0:06:10.40
non-blanching;asam sitrat;20%	6	0:04:03.42	0:00:45.75	0:00:18.68	0:03:15.40	0:04:51.43	0:03:15.70	0:05:01.60
non-blanching;asam sitrat;30%	6	0:03:33.97	0:00:28.73	0:00:11.73	0:03:03.81	0:04:04.12	0:02:51.90	0:04:06.20
non-blanching;asam sitrat;40%	6	0:03:09.67	0:00:31.89	0:00:13.02	0:02:36.20	0:03:43.13	0:02:19.50	0:03:41.80
blanching;tanpa drying agent;0%	6	0:06:59.93	0:00:29.73	0:00:12.14	0:06:28.74	0:07:31.13	0:06:27.20	0:07:50.80
blanching;tanpa drying agent;20%	6	0:07:13.35	0:00:42.64	0:00:17.41	0:06:28.61	0:07:58.09	0:06:20.40	0:08:09.60
blanching;tanpa drying agent;30%	6	0:06:18.33	0:00:42.84	0:00:17.49	0:05:33.38	0:07:03.29	0:05:26.30	0:07:16.60
blanching;tanpa drying agent;40%	6	0:05:48.02	0:00:36.18	0:00:14.77	0:05:10.05	0:06:25.99	0:04:54.30	0:06:32.20
blanching;asam askorbat;0%	6	0:04:22.43	0:00:54.05	0:00:22.07	0:03:25.71	0:05:19.16	0:03:08.50	0:05:30.20
blanching;asam askorbat;20%	6	0:05:26.15	0:00:42.91	0:00:17.52	0:04:41.12	0:06:11.18	0:04:32.50	0:06:28.60
blanching;asam askorbat;30%	6	0:04:03.58	0:00:27.67	0:00:11.30	0:03:34.54	0:04:32.62	0:03:23.80	0:04:43.00
blanching;asam askorbat;40%	6	0:03:22.43	0:00:25.76	0:00:10.52	0:02:55.40	0:03:49.47	0:02:52.00	0:04:06.40
blanching;asam sitrat;0%	6	0:05:59.02	0:00:26.61	0:00:10.86	0:05:31.09	0:06:26.94	0:05:26.20	0:06:41.30
blanching;asam sitrat;20%	6	0:06:13.15	0:00:42.82	0:00:17.48	0:05:28.21	0:06:58.09	0:05:26.70	0:07:06.70
blanching;asam sitrat;30%	6	0:05:52.83	0:00:23.74	0:00:09.69	0:05:27.92	0:06:17.75	0:05:15.60	0:06:19.60
blanching;asam sitrat;40%	6	0:05:31.48	0:00:36.50	0:00:14.90	0:04:53.17	0:06:09.79	0:04:54.40	0:06:32.60
Total	144	0:05:02.96	0:01:41.62	0:00:08.47	0:04:46.22	0:05:19.70	0:01:21.40	0:09:38.50

Lampiran 19. Tes Homogenitas Kemampuan Pembasahan Serbuk Bit Merah

Test of Homogeneity of Variances

PEMB

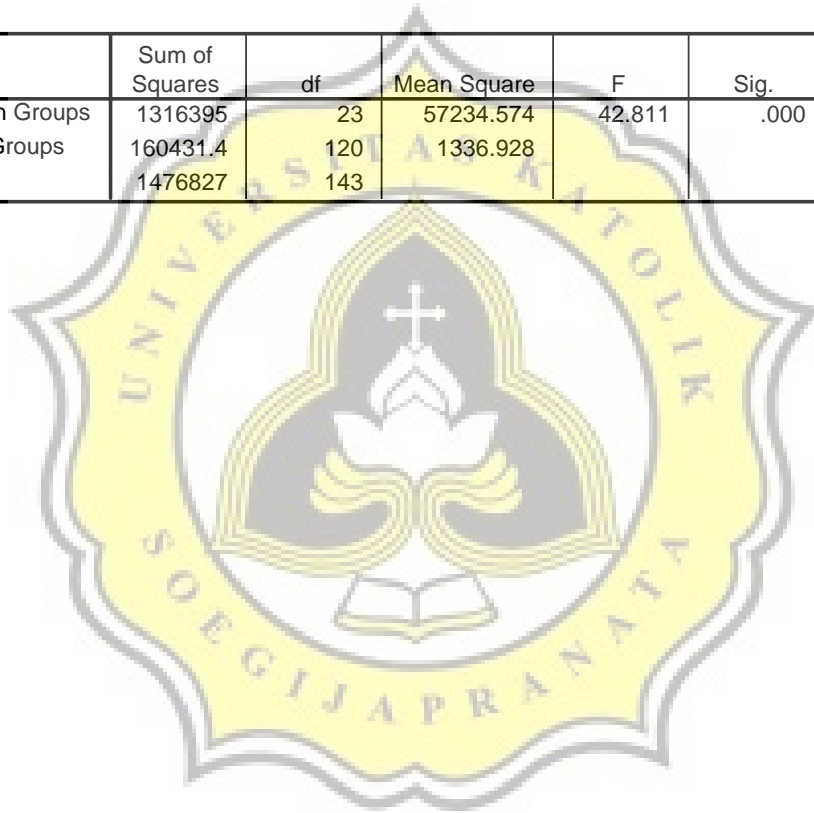
Levene Statistic	df1	df2	Sig.
.754	23	120	.780

Lampiran 20. Anova Kemampuan Pembasahan Serbuk Bit Merah

ANOVA

PEMB

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1316395	23	57234.574	42,811	.000
Within Groups	160431.4	120	1336.928		
Total	1476827	143			



Lampiran 21. *Post Hoc* Kemampuan Pembasahan Serbuk Bit Merah

PEMB

Duncan ^a		Subset for alpha = .05										
	N	1	2	3	4	5	6	7	8	9	10	11
PRLAKUAN												
non-blanching;asam askorbat;40%	6	0:02:02.30										
non-blanching;asam askorbat;30%	6		0:03:06.92									
non-blanching;asam askorbat;20%	6		0:03:09.58									
non-blanching;asam sitrat;40%	6		0:03:09.67									
blanching;asam askorbat;40%	6		0:03:22.43	0:03:22.43								
non-blanching;asam sitrat;30%	6		0:03:33.97	0:03:33.97								
non-blanching;asam askorbat;0%	6		0:03:46.83	0:03:46.83	0:03:46.83							
non-blanching;asam sitrat;20%	6			0:04:03.42	0:04:03.42							
blanching;asam askorbat;30%	6			0:04:03.58	0:04:03.58							
blanching;asam askorbat;0%	6				0:04:22.43							
non-blanching;tanpa drying agent;40%	6				0:04:26.65							
non-blanching;asam sitrat;0%	6					0:05:09.83						
blanching;asam askorbat;20%	6					0:05:26.15	0:05:26.15					
blanching;asam sitrat;40%	6					0:05:31.48	0:05:31.48	0:05:31.48				
blanching;tanpa drying agent;40%	6					0:05:48.02	0:05:48.02	0:05:48.02	0:05:48.02			
blanching;asam sitrat;30%	6					0:05:52.83	0:05:52.83	0:05:52.83	0:05:52.83			
blanching;asam sitrat;0%	6					0:05:59.02	0:05:59.02	0:05:59.02	0:05:59.02			
non-blanching;tanpa drying agent;30%	6					0:06:10.03	0:06:10.03	0:06:10.03	0:06:10.03			
blanching;asam sitrat;20%	6					0:06:13.15	0:06:13.15	0:06:13.15	0:06:13.15			
blanching;tanpa drying agent;30%	6						0:06:18.33	0:06:18.33	0:06:18.33	0:06:18.33		
non-blanching;tanpa drying agent;20%	6							0:06:32.60	0:06:32.60	0:06:32.60	0:06:32.60	
blanching;tanpa drying agent;0%	6								0:06:59.93	0:06:59.93	0:06:59.93	
blanching;tanpa drying agent;20%	6										0:07:13.35	
non-blanching;tanpa drying agent;0%	6											0:08:48.50
Sig.		1.000	.101	.084	.095	.071	.055	.056	.070	.064	.070	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Lampiran 22. Tes Normalitas Intensitas Warna Serbuk Bit Merah

Tests of Normality

PRLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
IN_WARNA non-blanching;tanpa drying agent;0%	.251	6	.200*	.884	6	.289
non-blanching;tanpa drying agent;20%	.195	6	.200*	.906	6	.413
non-blanching;tanpa drying agent;30%	.236	6	.200*	.894	6	.342
non-blanching;tanpa drying agent;40%	.267	6	.200*	.876	6	.252
non-blanching;asam askorbat;0%	.145	6	.200*	.987	6	.980
non-blanching;asam askorbat;20%	.208	6	.200*	.892	6	.328
non-blanching;asam askorbat;30%	.146	6	.200*	.986	6	.976
non-blanching;asam askorbat;40%	.185	6	.200*	.958	6	.807
non-blanching;asam sitrat;0%	.161	6	.200*	.966	6	.867
non-blanching;asam sitrat;20%	.208	6	.200*	.916	6	.480
non-blanching;asam sitrat;30%	.156	6	.200*	.970	6	.890
non-blanching;asam sitrat;40%	.226	6	.200*	.925	6	.542
blanching;tanpa drying agent;0%	.183	6	.200*	.921	6	.509
blanching;tanpa drying agent;20%	.183	6	.200*	.929	6	.575
blanching;tanpa drying agent;30%	.226	6	.200*	.931	6	.585
blanching;tanpa drying agent;40%	.227	6	.200*	.936	6	.630
blanching;asam askorbat;0%	.144	6	.200*	.967	6	.874
blanching;asam askorbat;20%	.191	6	.200*	.924	6	.533
blanching;asam askorbat;30%	.240	6	.200*	.908	6	.426
blanching;asam askorbat;40%	.198	6	.200*	.949	6	.731
blanching;asam sitrat;0%	.256	6	.200*	.882	6	.279
blanching;asam sitrat;20%	.203	6	.200*	.891	6	.324
blanching;asam sitrat;30%	.252	6	.200*	.900	6	.372
blanching;asam sitrat;40%	.262	6	.200*	.862	6	.195

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Lampiran 23. Deskripsi Intensitas Warna Serbuk Bit Merah

Descriptives

IN_WARNA

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
non-blanching;tanpa drying agent;0%	6	1.53778	.007716	.003150	1.52969	1.54588	1.528	1.546
non-blanching;tanpa drying agent;20%	6	1.21832	.008394	.003427	1.20951	1.22713	1.208	1.228
non-blanching;tanpa drying agent;30%	6	1.23575	.007127	.002910	1.22827	1.24323	1.229	1.248
non-blanching;tanpa drying agent;40%	6	1.22273	.006049	.002469	1.21639	1.22908	1.217	1.231
non-blanching;asam askorbat;0%	6	1.72792	.004106	.001676	1.72361	1.73223	1.722	1.734
non-blanching;asam askorbat;20%	6	1.56138	.003077	.001256	1.55815	1.56461	1.558	1.566
non-blanching;asam askorbat;30%	6	1.55898	.003239	.001322	1.55558	1.56238	1.554	1.563
non-blanching;asam askorbat;40%	6	1.53965	.003334	.001361	1.53615	1.54315	1.534	1.544
non-blanching;asam sitrat;0%	6	1.54985	.002596	.001060	1.54713	1.55257	1.546	1.553
non-blanching;asam sitrat;20%	6	1.13020	.002925	.001194	1.12713	1.13327	1.127	1.134
non-blanching;asam sitrat;30%	6	1.07918	.003006	.001227	1.07603	1.08234	1.074	1.083
non-blanching;asam sitrat;40%	6	.99053	.004055	.001656	.98628	.99479	.986	.996
blanching;tanpa drying agent;0%	6	1.38900	.007324	.002990	1.38131	1.39669	1.381	1.399
blanching;tanpa drying agent;20%	6	1.12768	.003946	.001611	1.12354	1.13182	1.123	1.133
blanching;tanpa drying agent;30%	6	1.03077	.004877	.001991	1.02565	1.03588	1.023	1.036
blanching;tanpa drying agent;40%	6	1.11798	.003831	.001564	1.11396	1.12200	1.114	1.124
blanching;asam askorbat;0%	6	1.68885	.005169	.002110	1.68343	1.69427	1.682	1.696
blanching;asam askorbat;20%	6	1.42393	.005450	.002225	1.41821	1.42965	1.418	1.431
blanching;asam askorbat;30%	6	1.41257	.006154	.002512	1.40611	1.41902	1.406	1.421
blanching;asam askorbat;40%	6	1.40895	.003193	.001304	1.40560	1.41230	1.405	1.414
blanching;asam sitrat;0%	6	1.43355	.004985	.002035	1.42832	1.43878	1.429	1.441
blanching;asam sitrat;20%	6	1.03082	.003340	.001364	1.02731	1.03432	1.027	1.035
blanching;asam sitrat;30%	6	.98917	.002542	.001038	.98650	.99183	.985	.992
blanching;asam sitrat;40%	6	.98265	.004846	.001978	.97756	.98774	.977	.988
Total	144	1.30784	.234089	.019507	1.26928	1.34640	.977	1.734

Lampiran 24. Tes Homogenitas Intensitas Warna Serbuk Bit Merah

Test of Homogeneity of Variances

IN_WARNA

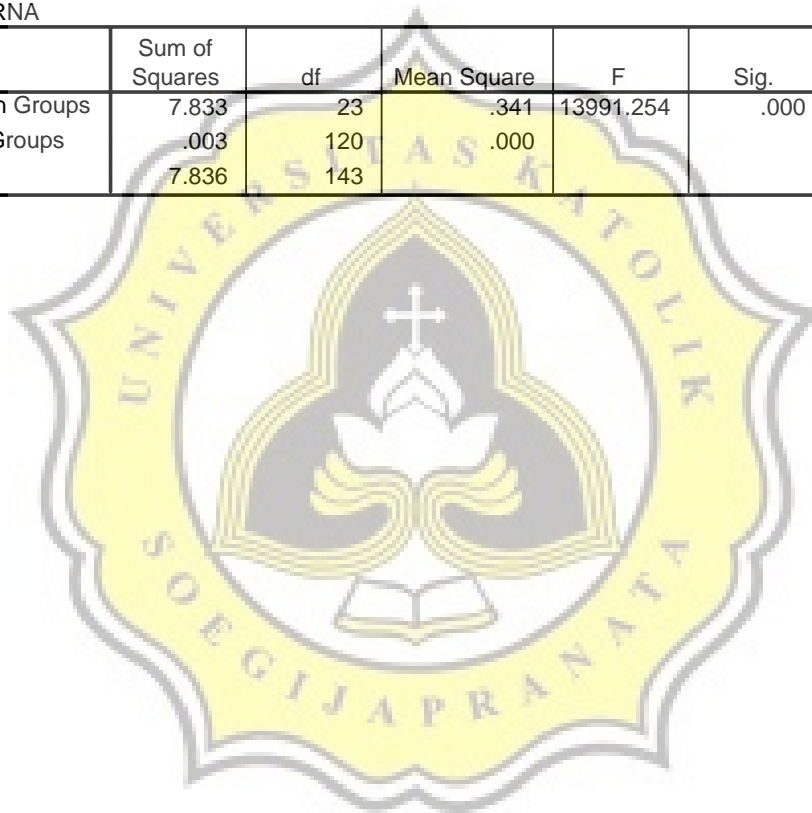
Levene Statistic	df1	df2	Sig.
2.360	23	120	.001

Lampiran 25. Anova Intensitas Warna Serbuk Bit Merah

ANOVA

IN_WARNA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.833	23	.341	13991.254	.000
Within Groups	.003	120	.000		
Total	7.836	143			



Lampiran 26. *Post Hoc* Intensitas Warna Serbuk Bit Merah

IN_WARNA

Duncan^a

PRLAKUAN	N	Subset for alpha = .05																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
blanching;asam sitrat;40%	6	.98265																	
blanching;asam sitrat;30%	6		.98917																
non-blanching;asam sitrat;40%	6		.99053																
blanching;tanpa drying agent;30%	6			1.03077															
blanching;asam sitrat;20%	6			1.03082															
non-blanching;asam sitrat;30%	6				1.07918														
blanching;tanpa drying agent;40%	6					1.11798													
blanching;tanpa drying agent;20%	6						1.12768												
non-blanching;asam sitrat;20%	6						1.13020												
non-blanching;tanpa drying agent;20%	6							1.21832											
non-blanching;tanpa drying agent;40%	6							1.22273											
non-blanching;tanpa drying agent;30%	6								1.23575										
blanching;tanpa drying agent;0%	6									1.38900									
blanching;asam askorbat;40%	6										1.40895								
blanching;asam askorbat;30%	6										1.41257								
blanching;asam askorbat;20%	6											1.42393							
blanching;asam sitrat;0%	6												1.43355						
non-blanching;tanpa drying agent;0%	6													1.53778					
non-blanching;asam askorbat;40%	6													1.53965					
non-blanching;asam sitrat;0%	6														1.54985				
non-blanching;asam askorbat;30%	6															1.55898			
non-blanching;asam askorbat;20%	6																1.56138		
blanching;asam askorbat;0%	6																	1.68885	
non-blanching;asam askorbat;0%	6																		1.72792
Sig.		1.000	.632	.986	1.000	1.000	.379	.124	1.000	1.000	.207	1.000	1.000	.514	1.000	.401	1.000	1.000	

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Lampiran 27. Korelasi % *Inhibition* Terhadap Tiap Perlakuan

Correlations

		PRETREAT	DRYAGENT	COATING	INHIBITI
PRETREAT	Pearson Correlation	1	.000	.000	-.129
	Sig. (2-tailed)	.	1.000	1.000	.122
	N	144	144	144	144
DRYAGENT	Pearson Correlation	.000	1	.000	.481**
	Sig. (2-tailed)	1.000	.	1.000	.000
	N	144	144	144	144
COATING	Pearson Correlation	.000	.000	1	-.180*
	Sig. (2-tailed)	1.000	1.000	.	.031
	N	144	144	144	144
INHIBITI	Pearson Correlation	-.129	.481**	-.180*	1
	Sig. (2-tailed)	.122	.000	.031	.
	N	144	144	144	144

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

Lampiran 28. Korelasi % *Inhibition*, *Bulk Density*, dan Kemampuan Pembasahan Pada Tiap Perlakuan

--- PARTIAL CORRELATION COEFFICIENTS ---

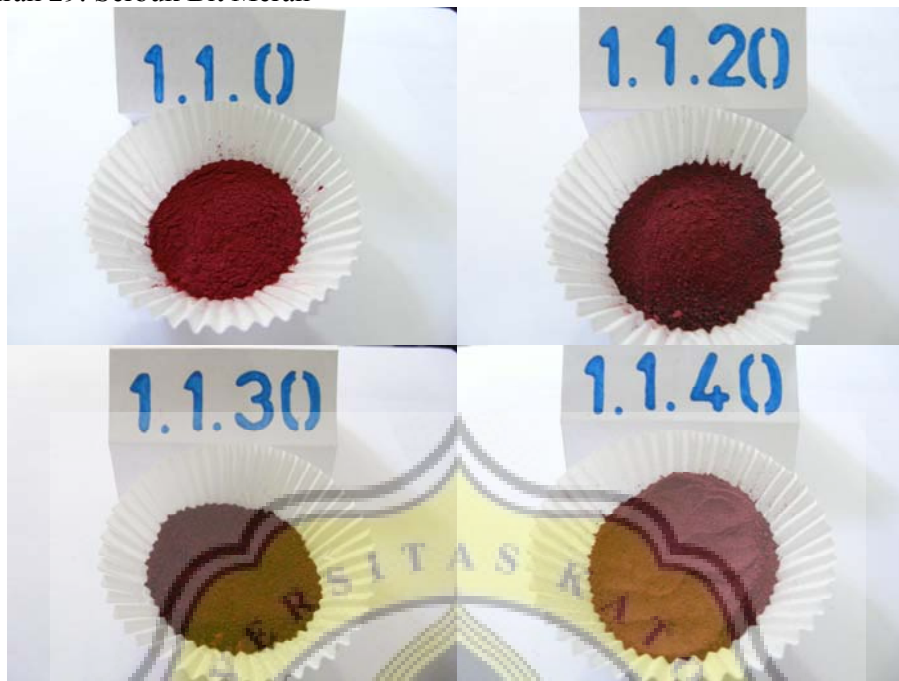
Controlling for.. PRLAKUAN

	INHIBITI	B_DENSI	PEMB
INHIBITI	1.0000 (0) P= .	-.2766 (141) P= .001	-.2708 (141) P= .001
B_DENSI	-.2766 (141) P= .001	1.0000 (0) P= .	.3624 (141) P= .000
PEMB	-.2708 (141) P= .001	.3624 (141) P= .000	1.0000 (0) P= .

(Coefficient / (D.F.) / 2-tailed Significance)

" . " is printed if a coefficient cannot be computed

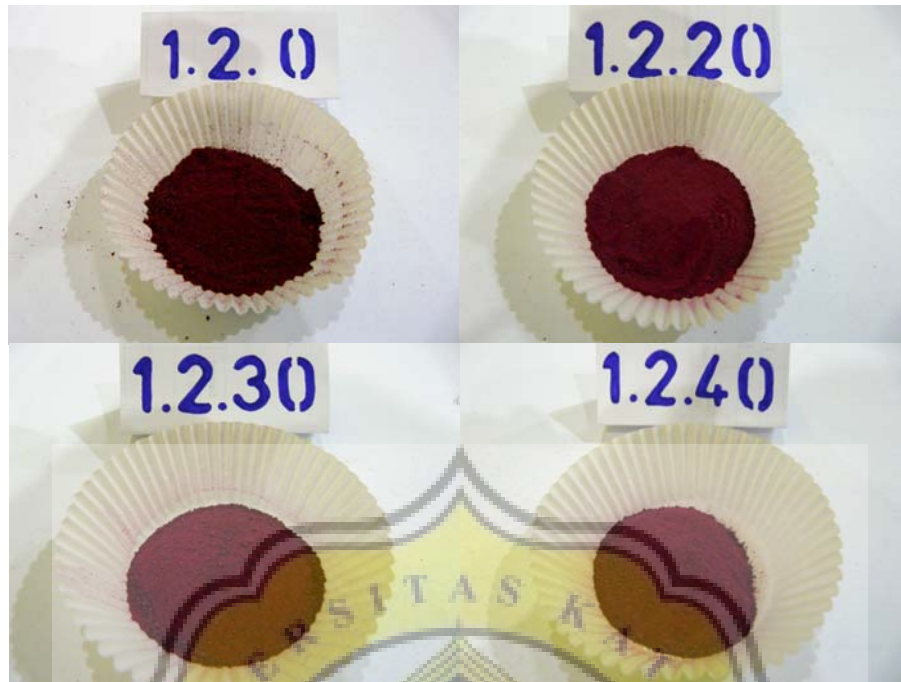
Lampiran 29. Serbuk Bit Merah



Gambar Serbuk Bit Merah yang tidak di-*blanching* dan tanpa *drying agent*
(1.1.0) Tanpa *Coating*; (1.1.20) *Coating* 20%; (1.1.30) *Coating* 30%;
(1.1.40) *Coating* 40%



Gambar Serbuk Bit Merah yang di-*blanching* dan tanpa *drying agent*
(2.1.0) Tanpa *Coating*; (2.1.20) *Coating* 20%; (2.1.30) *Coating* 30%;
(2.1.40) *Coating* 40%



Gambar Serbuk Bit Merah yang tidak di-*blanching* dan dengan *drying agent* Asam Askorbat (1.2.0) Tanpa *Coating*; (1.2.20) *Coating* 20%; (1.2.30) *Coating* 30%; (1.2.40) *Coating* 40%



Gambar Serbuk Bit Merah yang di-*blanching* dan dengan *drying agent* Asam Askorbat (2.2.0) Tanpa *Coating*; (2.2.20) *Coating* 20%; (2.2.30) *Coating* 30%; (2.2.40) *Coating* 40%



Gambar Serbuk Bit Merah yang tidak di-*blanching* dan dengan *drying agent* Asam Sitrat (1.3.0) Tanpa *Coating*; (1.3.20) *Coating* 20%; (1.3.30) *Coating* 30%; (1.3.40) *Coating* 40%



Gambar Serbuk Bit Merah yang di-*blanching* dan dengan *drying agent* Asam Sitrat (2.3.0) Tanpa *Coating*; (2.3.20) *Coating* 20%; (2.3.30) *Coating* 30%; (2.3.40) *Coating* 40%