

7. LAMPIRAN

7.1. Lampiran 1. Hasil Analisa Sensoris Formulasi Ekstrak Temulawak

7.1.1. Hasil Analisa Rasa Formulasi Ekstrak Temulawak

	Mean Rank
LIMA_PSN	2.08
SPLH_PSN	1.74
LMBLSPSN	2.18

Test Statistics

N	50
Chi-Square	5.320
Df	2
Asymp. Sig.	.070

7.1.2. Hasil Analisa Aroma Formulasi Ekstrak Temulawak

	Mean Rank
LM_PSN_A	1.84
SPL_PSNA	1.98
LMBL_A	2.18

Test Statistics

N	50
Chi-Square	2.920
Df	2
Asymp. Sig.	.232

7.1.3. Hasil Analisa Warna Formulasi Ekstrak Temulawak

	Mean Rank
LM_W	2.10
SPLH_W	2.00
LMBLS_W	1.90

Test Statistics

N	50
Chi-Square	1.000
Df	2
Asymp. Sig.	.607

7.1.4. Hasil Analisa Overall Formulasi Ekstrak Temulawak

	Mean Rank
LM_O	2.08
SPLH_O	1.84
LMBLS_O	2.08

Test Statistics

N	50
Chi-Square	1.920
Df	2
Asymp. Sig.	.383

7.2. Lampiran 2. Kuisiener Organoleptik**UJI RATING**

Nama :

Tanggal :

Produk : es krim temulawak

Atribut : rasa

Instruksi

Berkumur-kumurlah dulu sebelum menguji sampel.

Di hadapan Anda terdapat 8 sampel es krim temulawak. Cicipi sampel secara berurutan dari kiri ke kanan, rasakan masing-masing sampel. Setelah mencicipi satu sampel dan merasakan, minumlah air putih secukupnya dan berikan jeda. Lanjutkan ke sampel berikutnya dan ulangi dengan cara yang sama di atas. Setelah mencicipi semua sampel, Anda boleh mengulang sesering yang Anda perlukan. Beri penilaian rasa sampel dari yang Anda sukai (=5) hingga sampel yang tidak Anda sukai (=1).

Kode Sampel

Rating (boleh ada yang dobel)

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Terima kasih

Nama :
 Produk : es krim temulawak
 Atribut : warna

Tanggal :

Instruksi

Di hadapan Anda terdapat 8 sampel es krim temulawak. Perhatikan warna sampel secara berurutan dari kiri ke kanan dengan seksama. Setelah memperhatikan warna semua sampel, Anda boleh mengulang sesering yang Anda perlukan. Beri penilaian warna sampel dari yang Anda sukai (=5) hingga sampel yang tidak Anda sukai (=1).

Kode Sampel	Rating (boleh ada yang dobel)
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Terima kasih

Nama :
 Produk : es krim temulawak
 Atribut : aroma

Tanggal :

Instruksi

Di hadapan Anda terdapat 8 sampel es krim temulawak. Hirup dan baui sampel secara berurutan dari kiri ke kanan selama ± 5 detik. Setelah menghirup dan membaui semua sampel, Anda boleh mengulang sesering yang Anda perlukan. Beri penilaian aroma sampel dari yang Anda sukai (=5) hingga sampel yang tidak Anda sukai (=1).

Kode Sampel	Rating (boleh ada yang dobel)
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Terima kasih

Nama :
 Produk : es krim temulawak
 Atribut : tekstur

Tanggal :

Instruksi

Di hadapan Anda terdapat 8 sampel es krim temulawak. Rasakan sampel di mulut kelebihannya secara berurutan dari kiri ke kanan dengan seksama. Setelah merasakan semua sampel di mulut, Anda boleh mengulang sesering yang Anda perlukan. Beri penilaian tekstur sampel dari yang Anda sukai (=5) hingga sampel yang tidak Anda sukai (=1).

Kode Sampel	Rating (boleh ada yang dobel)
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Terima kasih

Nama :
 Produk : es krim temulawak
 Atribut : penampilan keseluruhan

Tanggal :

Instruksi

Di hadapan Anda terdapat 8 sampel es krim temulawak. Setelah Anda melakukan uji sensori semua atribut, lihat penampilan keseluruhan dari semua atribut yang terdapat pada sampel secara berurutan dari kiri ke kanan. Setelah memperhatikan penampilan keseluruhan semua sampel, Anda boleh mengulang sesering yang Anda perlukan. Beri penilaian sampel secara keseluruhan dari yang Anda sukai (=5) hingga sampel yang tidak Anda sukai (=1).

Kode Sampel	Rating (boleh ada yang dobel)
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Terima kasih

7.3. Lampiran 3. Tabel Deskriptif

7.3.1. Hasil Analisa Deskriptif Uji Fisikokimia Es Krim Temulawak

	KDR_FAT		Statistic	Std. Error
KDR_AIR	WC100	Mean	69.2300	.2145
		Std. Deviation	.5255	
	G5	Mean	68.9667	.4995
		Std. Deviation	1.2235	
	G10	Mean	67.9000	.4632
		Std. Deviation	1.1346	
	G15	Mean	69.5583	.5808
		Std. Deviation	1.4226	
	SPI25	Mean	69.0383	1.5791
		Std. Deviation	3.8679	
	SPI50	Mean	68.9750	.5175
		Std. Deviation	1.2677	
	SPI75	Mean	69.0233	1.9958
		Std. Deviation	4.8887	
	SPI100	Mean	69.2267	.7239
		Std. Deviation	1.7732	
TTL_PDTN	WC100	Mean	30.7700	.2145
		Std. Deviation	.5255	
	G5	Mean	31.0333	.4995
		Std. Deviation	1.2235	
	G10	Mean	32.1000	.4632
		Std. Deviation	1.1346	
	G15	Mean	30.4417	.5808
		Std. Deviation	1.4226	
	SPI25	Mean	30.9617	1.5791
		Std. Deviation	3.8679	
	SPI50	Mean	31.0250	.5175
		Std. Deviation	1.2677	
	SPI75	Mean	30.9767	1.9958
		Std. Deviation	4.8887	
	SPI100	Mean	30.7733	.7239
		Std. Deviation	1.7732	
KDR_LMK	WC100	Mean	25.5667	.9334
		Std. Deviation	2.2863	
	G5	Mean	27.1983	.9351
		Std. Deviation	2.2905	
	G10	Mean	25.9217	.5717
		Std. Deviation	1.4004	
	G15	Mean	25.7917	.3770
		Std. Deviation	.9234	
	SPI25	Mean	28.4617	.5475
		Std. Deviation	1.3412	
	SPI50	Mean	23.9800	9.259E-02

		Std. Deviation	.2268	
	SPI75	Mean	21.8767	.4273
		Std. Deviation	1.0467	
	SPI100	Mean	16.0650	.2945
		Std. Deviation	.7214	
VISKOSIT	WC100	Mean	2.3583	4.549E-02
		Std. Deviation	.1114	
	G5	Mean	2.8167	.1994
		Std. Deviation	.4885	
	G10	Mean	3.0000	.4185
		Std. Deviation	.2739	
	G15	Mean	3.4583	.1758
		Std. Deviation	.4306	
	SPI25	Mean	3.0250	4.787E-02
		Std. Deviation	.1173	
	SPI50	Mean	3.4167	8.333E-02
		Std. Deviation	.2041	
	SPI75	Mean	4.0167	1.667E-02
		Std. Deviation	4.082E-02	
	SPI100	Mean	4.1667	.1054
		Std. Deviation	.2582	
OVERRUN	WC100	Mean	47.5000	11.3886
		Std. Deviation	2.7386	
	G5	Mean	9.8667	6.081E-02
		Std. Deviation	.1490	
	G10	Mean	15.0550	2.1266
		Std. Deviation	1.6925	
	G15	Mean	24.8833	.5689
		Std. Deviation	1.3934	
	SPI25	Mean	3.6800	.4781
		Std. Deviation	0.2990	
	SPI50	Mean	6.1150	.2482
		Std. Deviation	.6080	
	SPI75	Mean	7.1800	1.6373
		Std. Deviation	.1823	
	SPI100	Mean	2.8817	.1713
		Std. Deviation	.4197	
TEKSTUR	WC100	Mean	1479.526	424.29684
		Std. Deviation	130.48052	
	G5	Mean	2501.42933	38.38547
		Std. Deviation	94.02481	
	G10	Mean	2673.01733	62.32135
		Std. Deviation	152.65550	
	G15	Mean	5419.00233	83.83450
		Std. Deviation	205.35174	
	SPI25	Mean	6097.33050	182.11659

		Std. Deviation	446.09272	
	SPI50	Mean	7459.93800	117.93882
		Std. Deviation	288.88993	
	SPI75	Mean	9169.94383	325.78127
		Std. Deviation	797.99789	
	SPI100	Mean	9501.94717	189.01175
		Std. Deviation	462.98235	
KDR_GULA	WC100	Mean	29.3333	.4944
		Std. Deviation	1.2111	
	G5	Mean	29.5000	.2236
		Std. Deviation	.5477	
	G10	Mean	27.4167	.4549
		Std. Deviation	1.1143	
	G15	Mean	27.1667	.4773
		Std. Deviation	1.1690	
	SPI25	Mean	29.3000	.7461
		Std. Deviation	1.8276	
	SPI50	Mean	29.5000	.4282
		Std. Deviation	1.0488	
	SPI75	Mean	28.3333	.7601
		Std. Deviation	1.8619	
	SPI100	Mean	26.1667	.9804
		Std. Deviation	2.4014	
TIME_MLT	WC100	Mean	182.17	23.63
		Std. Deviation	12.66	
	G5	Mean	235.00	32.09
		Std. Deviation	33.13	
	G10	Mean	318.83	19.50
		Std. Deviation	47.76	
	G15	Mean	612.83	92.86
		Std. Deviation	91.79	
	SPI25	Mean	263.33	27.36
		Std. Deviation	47.33	
	SPI50	Mean	356.83	11.96
		Std. Deviation	29.29	
	SPI75	Mean	413.67	29.45
		Std. Deviation	72.15	
	SPI100	Mean	543.67	12.59
		Std. Deviation	30.83	
KURKUMIN	G10	Mean	1.1817	9.765E-02
		Std. Deviation	.2392	

7.3.2. Hasil Analisa Deskriptif Uji Sensoris Es Krim Temulawak

	PERLAKUA		Statistic	Std. Error
RASA	WC100	Mean	3.04	.19

	G5	Mean	3.22	.14
	G10	Mean	3.22	.17
	G15	Mean	3.38	.17
	SPI25	Mean	2.80	.15
	SPI50	Mean	1.98	.13
	SPI75	Mean	1.74	.12
	SPI100	Mean	1.28	9.49E-02
WARNA	WC100	Mean	3.94	.15
	G5	Mean	3.78	.16
	G10	Mean	3.76	.14
	G15	Mean	4.04	.15
	SPI25	Mean	3.40	.13
	SPI50	Mean	2.34	.13
	SPI75	Mean	1.86	.12
	SPI100	Mean	1.28	.11
AROMA	WC100	Mean	3.50	.18
	G5	Mean	3.32	.17
	G10	Mean	3.14	.15
	G15	Mean	3.22	.16
	SPI25	Mean	2.94	.16
	SPI50	Mean	2.46	.17
	SPI75	Mean	2.16	.17
	SPI100	Mean	1.74	.17
TEKSTUR	WC100	Mean	3.14	.16
	G5	Mean	3.30	.15
	G10	Mean	3.44	.16
	G15	Mean	3.44	.18
	SPI25	Mean	2.50	.16
	SPI50	Mean	2.18	.13
	SPI75	Mean	1.74	.14
	SPI100	Mean	1.60	.17
OVERALL	WC100	Mean	3.48	.16
	G5	Mean	3.36	.14
	G10	Mean	3.56	.17
	G15	Mean	3.46	.17
	SPI25	Mean	2.80	.14
	SPI50	Mean	2.26	.13
	SPI75	Mean	1.66	.13
	SPI100	Mean	1.46	.15

7.4. Lampiran 4. Tabel Normality

	G5	.305	6	.084	.746	6	.022
	G10	.260	6	.200*	.807	6	.076
	G15	.288	6	.139	.785	6	.048
KDR_AIR	SPI25	.315	6	.084	.848	6	.088
	WC100	.215	6	.200*	.925	6	.493
	SPI50						

	SPI25	.209	6	.198	.884	6	.008
	SSPI60	.183	6	.200*	.968	6	.590
TTL_PDTN	WSPI06	.315	6	.064	.848	6	.088
	SPI06	.307	6	.084	.748	6	.020
TIME_MLT	WCG00	.200	6	.200*	.907	6	.070
	G5	.200	6	.200*	.895	6	.048
	SPI25	.317	6	.200*	.903	6	.000
	SPI50	.254	6	.200*	.925	6	.398
	SPI25	.289	6	.200*	.837	6	.105
	SSPI60	.182	6	.200*	.938	6	.590
KDR_LMK	WSPI06	.250	6	.200*	.882	6	.341
	SPI06	.287	6	.200*	.894	6	.088
	G10	.163	6	.200*	.976	6	.915
	G15	.209	6	.200*	.907	6	.421
	SPI25	.202	6	.200*	.934	6	.562
	SPI50	.246	6	.200*	.843	6	.166
	SPI75	.237	6	.200*	.856	6	.219
	SPI100	.213	6	.200*	.851	6	.201
VISKOSIT	WC100	.312	6	.068	.888	6	.344
	G5	.303	6	.090	.814	6	.084
	G10	.319	6	.056	.659	6	.010
	G15	.251	6	.200*	.851	6	.201
	SPI25	.418	6	.002	.758	6	.030
	SPI50	.492	6	.000	.511	6	.010
	SPI75	.492	6	.000	.511	6	.010
	SPI100	.407	6	.002	.625	6	.010
OVERRUN	WC100	.319	6	.056	.659	6	.010
	G5	.315	6	.064	.763	6	.033
	G10	.319	6	.056	.659	6	.010
	G15	.300	6	.098	.848	6	.187
	SPI25	.317	6	.060	.741	6	.019
	SPI50	.319	6	.056	.659	6	.010
	SPI75	.279	6	.159	.720	6	.012
	SPI100	.318	6	.057	.711	6	.010
TEKSTUR	WC100	.236	6	.200*	.869	6	.272
	G5	.296	6	.109	.781	6	.045
	G10	.192	6	.200*	.895	6	.372
	G15	.289	6	.129	.791	6	.054
	SPI25	.174	6	.200*	.978	6	.925
	SPI50	.230	6	.200*	.894	6	.369
	SPI75	.244	6	.200*	.836	6	.141
	SPI100	.229	6	.200*	.867	6	.262
KDR_GULA	WC100	.209	6	.200*	.893	6	.366
	G5	.319	6	.056	.659	6	.010
	G10	.200	6	.200*	.951	6	.700
	G15	.223	6	.200*	.898	6	.387
KURKUMIN	1c	.300	6	.097	.745	6	.021

One-Sample Kolmogorov-Smirnov Test

		VISKOSIT
N		48
Normal Parameters	Mean	3.2823
	Std. Deviation	.6307
Most Extreme Differences	Absolute	.143
	Positive	.089
	Negative	-.143
Kolmogorov-Smirnov Z		.992
Asymp. Sig. (2-tailed)		.278

a Test distribution is Normal.

b Calculated from data.

		VISKOSIT
Most Extreme Differences	Absolute	.292
	Positive	.125
	Negative	-.292
Kolmogorov-Smirnov Z		1.010
Asymp. Sig. (2-tailed)		.259

a Grouping Variable: BATCH

7.5. Lampiran 5. Tabel Post Hoc**7.5.1. Tabel Post Hoc Fisikokimia Es Krim Temulawak**

KDR_AIR

Duncan

	N	Subset
KDR_FAT		1
G10	6	67.9000
G5	6	68.9667
SPI50	6	68.9750
SPI75	6	69.0233
SPI25	6	69.0383
SPI100	6	69.2267
WC100	6	69.2300
G15	6	69.5583
Sig.		.327

TTL_PDTN

Duncan

	N	Subset
KDR_FAT		1
G15	6	30.4417
WC100	6	30.7700
SPI100	6	30.7733

SPI25	6	30.9617
SPI75	6	30.9767
SPI50	6	31.0250
G5	6	31.0333
G10	6	32.1000
Sig.		.327

KDR_LMK

Duncan

	N	Subset				
KDR_FAT		1	2	3	4	5
SPI100	6	16.0650				
SPI75	6		21.8767			
SPI50	6			23.9800		
WC100	6			25.5667	25.5667	
G15	6				25.7917	
G10	6				25.9217	
G5	6				27.1983	27.1983
SPI25	6					28.4617
Sig.		1.000	1.000	.065	.081	.138

TEKSTUR

Duncan

	N	Subset					
KDR_FAT		1	2	3	4	5	6
WC100	6	1479.52565					
G5	6		2501.42933				
G10	6		2673.01733				
G15	6			5419.00233			
SPI25	6				6097.33050		
SPI50	6					7459.93800	
SPI75	6						9169.94383
SPI100	6						9501.94717
Sig.		1.000	.452	1.000	1.000	1.000	.150

VISKOSIT

Duncan

	N	Subset			
KDR_FAT		1	2	3	4
WC100	6	2.3583			
G5	6		2.8167		
G10	6		3.0000		
SPI25	6		3.0250		
SPI50	6			3.4167	
G15	6			3.4583	
SPI75	6				4.0167
SPI100	6				4.1667

Sig.		1.000	.235	.799	.362
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KDR_GULA

Duncan

	N	Subset		
KDR_FAT		1	2	3
SPI100	6	26.1667		
G15	6	27.1667	27.1667	
G10	6	27.4167	27.4167	
SPI75	6		28.3333	28.3333
SPI25	6			29.3000
WC100	6			29.3333
G5	6			29.5000
SPI50	6			29.5000
Sig.		.181	.212	.239

TIME_MLT

Duncan

	N	Subset						
KDR_FAT		1	2	3	4	5	6	7
WC100	6	182.17						
G5	6	235.00	235.00					
SPI25	6		263.33	263.33				
G10	6			318.83	318.83			
SPI50	6				356.83	356.83		
SPI75	6					413.67		
SPI100	6						543.67	
G15	6							612.83
Sig.		.083	.346	.069	.209	.063	1.000	1.000

OVERRUN

Duncan

	N	Subset					
KDR_FAT		1	2	3	4	5	6
SPI100	6	2.8817					
SPI25	6	3.6800					
SPI50	6		6.1150				
SPI75	6		7.1800				
G5	6			9.8667			
G10	6				15.0550		
G15	6					24.8833	
WC100	6						47.5000
Sig.		.284	.156	1.000	1.000	1.000	1.000

7.5.2. Tabel Post Hoc Sensoris Es Krim Temulawak

RASA

Duncan

	N	Subset			
PERLAKUA		1	2	3	4
SPI100	50	1.28			
SPI75	50		1.74		
SPI50	50		1.98		
SPI25	50			2.80	
WC100	50			3.04	3.04
G5	50			3.22	3.22
G10	50			3.22	3.22
G15	50				3.38
Sig.		1.000	.212	.212	.108

WARNA

Duncan

	N	Subset				
PERLAKUA		1	2	3	4	5
SPI100	50	1.28				
SPI75	50		1.86			
SPI50	50			2.34		
SPI25	50				3.40	
G10	50				3.76	3.76
G5	50				3.78	3.78
WC100	50					3.94
G15	50					4.04
Sig.		1.000	1.000	1.000	1.000	.157

AROMA

Duncan

	N	Subset			
PERLAKUA		1	2	3	4
SPI100	50	1.74			
SPI75	50	2.16	2.16		
SPI50	50		2.46		
SPI25	50			2.94	
G10	50			3.14	3.14
G15	50			3.22	3.22
G5	50			3.32	3.32
WC100	50				3.50
Sig.		1.000	.158	.104	.124

TEKSTUR

Duncan

	N	Subset		
PERLAKUA		1	2	3
SPI100	50	1.60		
SPI75	50	1.74		

SPI50	50		2.18	
SPI25	50		2.50	
WC100	50			3.14
G5	50			3.30
G15	50			3.44
G10	50			3.44
Sig.		.486	.111	.176

OVERALL

Duncan

	N	Subset			
PERLAKUA		1	2	3	4
SPI100	50	1.46			
SPI75	50	1.66			
SPI50	50		2.26		
SPI25	50			2.80	
G5	50				3.36
G15	50				3.46
WC100	50				3.48
G10	50				3.56
Sig.		.306	1.000	1.000	.359

7.6. Lampiran 6. Hasil Analisa Sensoris Formulasi Es Krim Temulawak

Test Statistics

WC100	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Chi-Square	144.311	201.782	82.867	123.144	152.290
df	7	7	7	7	7
Asymp. Sig.	.000	.000	.000	.000	.000

a Kruskal Wallis Test

b Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	48.25	2412.50
	G5	50	52.75	2637.50
	Total	100		
WARNA	WC100	50	52.61	2630.50
	G5	50	48.39	2419.50
	Total	100		
AROMA	WC100	50	53.00	2650.00
	G5	50	48.00	2400.00
	Total	100		
TEKSTUR	WC100	50	48.27	2413.50
	G5	50	52.73	2636.50
	Total	100		
OVERALL	WC100	50	52.54	2627.00

	G5	50	48.46	2423.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	1137.500	1144.500	1125.000	1138.500	1148.000
Wilcoxon W	2412.500	2419.500	2400.000	2413.500	2423.000
Z	-.799	-.761	-.888	-.799	-.733
Asymp. Sig. (2-tailed)	.424	.447	.375	.424	.464

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	48.48	2424.00
	G10	50	52.52	2626.00
	Total	100		
WARNA	WC100	50	53.69	2684.50
	G10	50	47.31	2365.50
	Total	100		
AROMA	WC100	50	55.46	2773.00
	G10	50	45.54	2277.00
	Total	100		
TEKSTUR	WC100	50	46.29	2314.50
	G10	50	54.71	2735.50
	Total	100		
OVERALL	WC100	50	49.14	2457.00
	G10	50	51.86	2593.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	1149.000	1090.500	1002.000	1039.500	1182.000
Wilcoxon W	2424.000	2365.500	2277.000	2314.500	2457.000
Z	-.714	-1.154	-1.763	-1.497	-.484
Asymp. Sig. (2-tailed)	.475	.248	.078	.134	.628

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	46.50	2325.00
	G15	50	54.50	2725.00
	Total	100		
WARNA	WC100	50	48.94	2447.00
	G15	50	52.06	2603.00
	Total	100		
AROMA	WC100	50	54.11	2705.50
	G15	50	46.89	2344.50
	Total	100		
TEKSTUR	WC100	50	46.66	2333.00
	G15	50	54.34	2717.00
	Total	100		

OVERALL	WC100	50	50.24	2512.00
	G15	50	50.76	2538.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	1050.000	1172.000	1069.500	1058.000	1237.000
Wilcoxon W	2325.000	2447.000	2344.500	2333.000	2512.000
Z	-1.416	-.568	-1.281	-1.367	-.093
Asymp. Sig. (2-tailed)	.157	.570	.200	.172	.926

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	52.86	2643.00
	SPI25	50	48.14	2407.00
	Total	100		
WARNA	WC100	50	58.64	2932.00
	SPI25	50	42.36	2118.00
	Total	100		
AROMA	WC100	50	57.33	2866.50
	SPI25	50	43.67	2183.50
	Total	100		
TEKSTUR	WC100	50	57.81	2890.50
	SPI25	50	43.19	2159.50
	Total	100		
OVERALL	WC100	50	59.22	2961.00
	SPI25	50	41.78	2089.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	1132.000	843.000	908.500	884.500	814.000
Wilcoxon W	2407.000	2118.000	2183.500	2159.500	2089.000
Z	-.839	-2.925	-2.418	-2.627	-3.124
Asymp. Sig. (2-tailed)	.401	.003	.016	.009	.002

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	61.83	3091.50
	SPI50	50	39.17	1958.50
	Total	100		
WARNA	WC100	50	68.39	3419.50
	SPI50	50	32.61	1630.50
	Total	100		
AROMA	WC100	50	61.57	3078.50
	SPI50	50	39.43	1971.50
	Total	100		
TEKSTUR	WC100	50	62.02	3101.00
	SPI50	50	38.98	1949.00

	Total	100		
OVERALL	WC100	50	64.84	3242.00
	SPI50	50	36.16	1808.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	683.500	355.500	696.500	674.000	533.000
Wilcoxon W	1958.500	1630.500	1971.500	1949.000	1808.000
Z	-4.031	-6.329	-3.903	-4.119	-5.087
Asymp. Sig. (2-tailed)	.000	.000	.000	.000	.000

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	64.76	3238.00
	SPI75	50	36.24	1812.00
	Total	100		
WARNA	WC100	50	70.89	3544.50
	SPI75	50	30.11	1505.50
	Total	100		
AROMA	WC100	50	64.10	3205.00
	SPI75	50	36.90	1845.00
	Total	100		
TEKSTUR	WC100	50	66.50	3325.00
	SPI75	50	34.50	1725.00
	Total	100		
OVERALL	WC100	50	69.80	3490.00
	SPI75	50	31.20	1560.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	537.000	230.500	570.000	450.000	285.000
Wilcoxon W	1812.000	1505.500	1845.000	1725.000	1560.000
Z	-5.097	-7.199	-4.789	-5.689	-6.839
Asymp. Sig. (2-tailed)	.000	.000	.000	.000	.000

a Grouping Variable: PERLAKUA

	PERLAKUA	N	Mean Rank	Sum of Ranks
RASA	WC100	50	69.09	3454.50
	SPI100	50	31.91	1595.50
	Total	100		
WARNA	WC100	50	72.77	3638.50
	SPI100	50	28.23	1411.50
	Total	100		
AROMA	WC100	50	67.07	3353.50
	SPI100	50	33.93	1696.50
	Total	100		
TEKSTUR	WC100	50	67.33	3366.50

	SPI100	50	33.67	1683.50
	Total	100		
OVERALL	WC100	50	70.24	3512.00
	SPI100	50	30.76	1538.00
	Total	100		

Test Statistics

	RASA	WARNA	AROMA	TEKSTUR	OVERALL
Mann-Whitney U	320.500	136.500	421.500	408.500	263.000
Wilcoxon W	1595.500	1411.500	1696.500	1683.500	1538.000
Z	-6.842	-8.120	-5.901	-6.080	-7.124
Asymp. Sig. (2-tailed)	.000	.000	.000	.000	.000

a. Grouping Variable: PERLAKUA

7.7. Lampiran 7. Korelasi antar Parameter Pengujian Kimia dan Fisik Es Krim Temulawak







