

Lampiran 1.1 Lembar Persetujuan Sebagai Panelis



LEMBAR PERSETUJUAN SEBAGAI PANELIS

Saya adalah mahasiswa Program Studi Ilmu Gizi Fakultas Ilmu-Ilmu Kesehatan Universitas Esa Unggul yang saat ini sedang melakukan pengambilan data untuk uji hedonik dan mutu hedonik pada produk makanan nori. Kegiatan ini dilakukan untuk melengkapi data skripsi yang menjadi salah satu syarat dalam memperoleh gelar sarjana gizi. Oleh karena itu, saya memohon kesediaan waktu saudara/i untuk menjadi panelis semi terlatih. Perlu saya informasikan keikutsertaan saudara/i sebagai panelis semi terlatih bersifat sukarela dan diakhiri pelaksanaan pengujian akan diberikan cinderamata sebagai tanda terima kasih.

Inform Consent:

Setelah saya mendapat penjelasan mengenai tujuan dan manfaat data tersebut. Dengan ini saya:

Nama :

Alamat Lengkap :

No. Hp :

Secara sukarela dan tanpa ada paksaan setuju untuk menjadi panelis semi terlatih dalam penelitian ini.

Jakarta, 2018

Panelis

Peneliti

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Lampiran 1.2 Formulir Uji Hedonik

Formulir Uji Hedonik

Nama Panelis :

Tanggal :

Di hadapan Anda disajikan sampel nori. Berikan penilaian Anda terhadap warna, aroma, rasa, dan tekstur dengan ketentuan sebagai berikut:

1. Beri tanda garis vertikal (I) pada garis yang telah disediakan pada masing-masing kategori pengukuran sesuai penilaian Anda.
2. Silahkan minum/berkumur terlebih dahulu sebelum Anda menilai sampel berikutnya.
3. Mohon **tidak membandingkan** antar sampel.

Kode Sampel:

Uji Hedonik

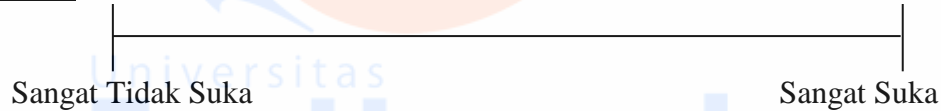
Rasa nori



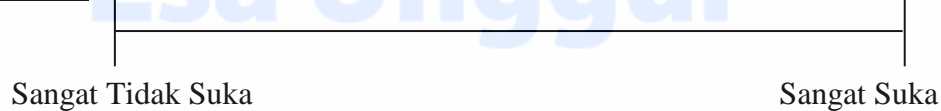
Warna nori



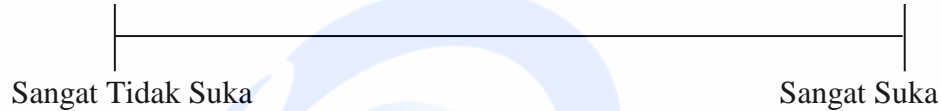
Aroma nori



Tekstur nori



Kesukaan Keseluruhan



Komentar:

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Lampiran 1.3 Formulir Uji Mutu Hedonik

Formulir Uji Mutu Hedonik

Nama Panelis :

Tanggal :

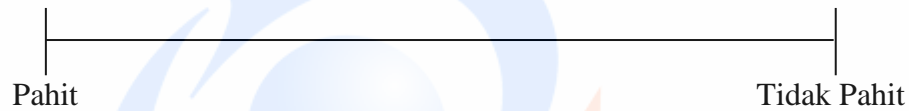
Di hadapan Anda disajikan sampel nori. Berikan penilaian Anda terhadap warna, aroma, rasa, dan tekstur dengan ketentuan sebagai berikut:

4. Beri tanda garis vertikal (I) pada garis yang telah disediakan pada masing-masing kategori pengukuran sesuai penilaian Anda.
5. Silahkan minum / berkumur terlebih dahulu sebelum Anda menilai sampel berikutnya.
6. Mohon **tidak membandingkan** antar sampel.

Kode Sampel:

Mutu Hedonik

Rasa nori



Warna nori



Aroma nori



Tekstur nori



Keseluruhan Produk Nori



Komentar:

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Lampiran 1.4 Data Penelitian Uji Hedonik
Formulasi T1

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	70	80	70	70	80
2	75	75	60	73	84
3	71	70	65	80	75
4	65	72	70	81	73
5	70	63	65	72	73
6	75	81	70	75	80
7	65	78	73	80	83
8	70	75	78	75	74
9	72	65	70	80	80
10	70	70	68	76	76
11	75	81	72	84	91
12	71	72	74	80	70
13	76	70	70	80	79
14	72	90	70	81	73
15	70	63	68	72	88
16	76	75	60	75	78
17	65	65	75	83	80
18	70	87	72	72	70
19	72	81	71	75	67
20	65	75	76	80	75
21	70	63	70	75	82
22	65	70	70	80	77
23	73	90	65	75	80
24	70	81	63	72	65
25	75	72	69	80	70
26	78	63	70	75	86
27	73	70	65	76	91
28	70	87	60	70	86
29	75	75	67	70	90
30	70	81	75	80	84
31	70	87	79	75	89
32	76	70	70	80	78
33	60	63	72	81	80
34	75	75	51	73	83

Formulasi T2

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	69	55	70	70	69
2	65	54	65	67	70
3	70	56	64	73	65
4	66	60	74	69	72
5	56	54	65	77	69
6	75	55	64	60	71
7	66	60	60	69	70
8	70	56	70	75	70
9	63	55	68	67	73
10	56	67	70	70	78
11	70	56	65	76	67
12	65	60	68	70	79
13	56	60	72	65	72
14	63	67	60	70	78
15	70	56	66	76	68
16	75	60	70	77	78
17	58	55	66	67	69
18	66	56	85	70	70
19	63	65	68	73	73
20	54	60	75	67	70
21	50	54	60	75	71
22	65	55	57	73	75
23	75	60	60	73	75
24	65	56	60	70	71
25	66	50	70	65	78
26	70	60	66	74	67
27	50	56	53	67	67
28	65	55	62	70	75
29	65	67	75	67	76
30	54	60	58	70	72
31	65	50	65	67	71
32	70	67	60	73	55
33	75	55	70	63	69
34	72	54	75	70	68

Formulasi T3

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	50	70	64	67	57
2	55	65	55	71	60
3	47	70	53	70	48
4	45	77	44	67	67
5	44	65	40	60	60
6	50	80	50	71	51
7	49	65	55	60	60
8	50	76	53	70	57
9	50	82	45	62	63
10	46	75	40	70	54
11	43	50	65	75	56
12	50	63	44	62	60
13	45	56	50	64	51
14	42	60	64	67	55
15	45	73	40	64	49
16	55	75	40	69	47
17	65	65	55	70	55
18	50	74	45	69	57
19	45	70	40	70	67
20	50	85	55	71	55
21	42	75	45	70	67
22	44	74	53	64	65
23	50	70	40	70	50
24	47	76	55	67	65
25	45	65	64	64	57
26	50	76	57	60	63
27	42	70	50	69	60
28	41	80	57	67	56
29	43	75	56	70	48
30	45	68	53	69	51
31	50	76	44	65	50
32	41	70	55	64	60
33	40	75	50	65	55
34	55	80	45	60	49

Formulasi T4

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	49	65	41	62	42
2	50	70	47	67	36
3	45	52	44	60	37
4	44	57	50	59	41
5	40	50	47	65	44
6	43	75	51	60	45
7	45	61	45	69	35
8	49	50	47	58	42
9	40	64	39	67	35
10	42	70	44	60	31
11	37	75	40	67	48
12	45	50	52	59	44
13	40	76	47	67	37
14	37	70	51	65	42
15	44	65	50	60	35
16	51	61	41	60	44
17	50	70	52	69	45
18	43	65	44	62	38
19	42	75	40	65	31
20	44	70	47	60	30
21	40	62	45	62	35
22	35	63	52	59	31
23	49	50	50	67	42
24	40	54	50	62	30
25	35	61	51	64	31
26	45	65	45	60	40
27	40	64	42	69	35
28	35	51	50	62	30
29	40	64	47	64	37
30	40	50	44	60	35
31	44	51	47	69	31
32	40	63	40	65	40
33	35	50	44	70	37
34	40	60	51	64	31

Lampiran 1.5 Output Uji Hedonik

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Min	Max
						Lower Bound	Upper Bound		
Rasa Nori	T1	34	71,03	4,056	,696	69,61	72,44	60	78
	T2	34	64,79	6,993	1,199	62,35	67,23	50	75
	T3	34	47,38	5,152	,884	45,58	49,18	40	65
	T4	34	42,29	4,583	,786	40,70	43,89	35	51
	Total	136	56,38	13,032	1,117	54,16	58,59	35	78
Warna Nori	T1	34	74,56	8,140	1,396	71,72	77,40	63	90
	T2	34	57,82	4,576	,785	56,23	59,42	50	67
	T3	34	71,35	7,467	1,281	68,75	73,96	50	85
	T4	34	61,74	8,479	1,454	58,78	64,69	50	76
	Total	136	66,37	9,973	,855	64,68	68,06	50	90
Aroma Nori	T1	34	68,91	5,659	,970	66,94	70,89	51	79
	T2	34	66,35	6,433	1,103	64,11	68,60	53	85
	T3	34	50,62	7,644	1,311	47,95	53,28	40	65
	T4	34	46,38	4,030	,691	44,98	47,79	39	52
	Total	136	58,07	11,466	,983	56,12	60,01	39	85
Tekstur Nori	T1	34	76,65	4,014	,688	75,25	78,05	70	84
	T2	34	70,15	4,061	,696	68,73	71,56	60	77
	T3	34	66,85	3,886	,666	65,50	68,21	60	75
	T4	34	63,44	3,578	,614	62,19	64,69	58	69
	Total	136	69,27	6,222	,534	68,22	70,33	58	84
Kesukaan Keseluruhan Nori	T1	34	79,12	6,848	1,174	76,73	81,51	65	91
	T2	34	71,21	4,676	,802	69,57	72,84	55	79
	T3	34	56,62	5,960	1,022	54,54	58,70	47	67
	T4	34	37,53	5,171	,887	35,73	39,33	30	48
	Total	136	61,12	16,867	1,446	58,26	63,98	30	91

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Rasa Nori	Between Groups	19202,257	3	6400,752	226,781	,000
	Within Groups	3725,618	132	28,224		
	Total	22927,875	135			
Warna Nori	Between Groups	6337,912	3	2112,637	39,334	,000
	Within Groups	7089,706	132	53,710		
	Total	13427,618	135			
Aroma Nori	Between Groups	12861,846	3	4287,282	115,812	,000
	Within Groups	4886,559	132	37,019		
	Total	17748,404	135			
Tekstur Nori	Between Groups	3230,257	3	1076,752	71,184	,000
	Within Groups	1996,676	132	15,126		
	Total	5226,934	135			
Kesukaan Keseluruhan Nori	Between Groups	34082,529	3	11360,843	346,849	,000
	Within Groups	4323,588	132	32,754		
	Total	38406,118	135			

Multiple Comparisons

Dependent Variable				Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
							Lower Bound	Upper Bound
Rasa Nori	Bonferroni	T1	T2	6,235*	1,289	,000	2,78	9,69
			T3	23,647*	1,289	,000	20,20	27,10
			T4	28,735*	1,289	,000	25,28	32,19
		T2	T1	-6,235*	1,289	,000	-9,69	-2,78
			T3	17,412*	1,289	,000	13,96	20,86
			T4	22,500*	1,289	,000	19,05	25,95
		T3	T1	-23,647*	1,289	,000	-27,10	-20,20
			T2	-17,412*	1,289	,000	-20,86	-13,96
			T4	5,088*	1,289	,001	1,64	8,54
		T4	T1	-28,735*	1,289	,000	-32,19	-25,28
			T2	-22,500*	1,289	,000	-25,95	-19,05
			T3	-5,088*	1,289	,001	-8,54	-1,64
Warna Nori	Bonferroni	T1	T2	16,735*	1,777	,000	11,97	21,50
			T3	3,206	1,777	,441	-1,56	7,97
			T4	12,824*	1,777	,000	8,06	17,58
		T2	T1	-16,735*	1,777	,000	-21,50	-11,97
			T3	-13,529*	1,777	,000	-18,29	-8,77
			T4	-3,912	1,777	,177	-8,67	,85
		T3	T1	-3,206	1,777	,441	-7,97	1,56
			T2	13,529*	1,777	,000	8,77	18,29
			T4	9,618*	1,777	,000	4,86	14,38
		T4	T1	-12,824*	1,777	,000	-17,58	-8,06
			T2	3,912	1,777	,177	-,85	8,67
			T3	-9,618*	1,777	,000	-14,38	-4,86
Aroma Nori	Bonferroni	T1	T2	2,559	1,476	,512	-1,39	6,51
			T3	18,294*	1,476	,000	14,34	22,25
			T4	22,529*	1,476	,000	18,58	26,48
		T2	T1	-2,559	1,476	,512	-6,51	1,39

			T3	15,735*	1,476	,000	11,78	19,69
			T4	19,971*	1,476	,000	16,02	23,92
		T3	T1	-18,294*	1,476	,000	-22,25	-14,34
			T2	-15,735*	1,476	,000	-19,69	-11,78
			T4	4,235*	1,476	,029	,28	8,19
		T4	T1	-22,529*	1,476	,000	-26,48	-18,58
			T2	-19,971*	1,476	,000	-23,92	-16,02
			T3	-4,235*	1,476	,029	-8,19	-,28
Tekstur Nori	Bonferroni	T1	T2	6,500*	,943	,000	3,97	9,03
			T3	9,794*	,943	,000	7,27	12,32
			T4	13,206*	,943	,000	10,68	15,73
		T2	T1	-6,500*	,943	,000	-9,03	-3,97
			T3	3,294*	,943	,004	,77	5,82
			T4	6,706*	,943	,000	4,18	9,23
		T3	T1	-9,794*	,943	,000	-12,32	-7,27
			T2	-3,294*	,943	,004	-5,82	-,77
			T4	3,412*	,943	,003	,89	5,94
		T4	T1	-13,206*	,943	,000	-15,73	-10,68
			T2	-6,706*	,943	,000	-9,23	-4,18
			T3	-3,412*	,943	,003	-5,94	-,89
Kesukaan Keseluruhan Nori	Bonferroni	T1	T2	7,912*	1,388	,000	4,19	11,63
			T3	22,500*	1,388	,000	18,78	26,22
			T4	41,588*	1,388	,000	37,87	45,31
		T2	T1	-7,912*	1,388	,000	-11,63	-4,19
			T3	14,588*	1,388	,000	10,87	18,31
			T4	33,676*	1,388	,000	29,96	37,39
		T3	T1	-22,500*	1,388	,000	-26,22	-18,78
			T2	-14,588*	1,388	,000	-18,31	-10,87
			T4	19,088*	1,388	,000	15,37	22,81
		T4	T1	-41,588*	1,388	,000	-45,31	-37,87
			T2	-33,676*	1,388	,000	-37,39	-29,96
			T3	-19,088*	1,388	,000	-22,81	-15,37

Lampiran 1.6 Data Penelitian Uji Mutu Hedonik
Formulasi T1

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	46	60	29	55	50
2	34	58	15	53	53
3	41	73	20	53	49
4	36	59	31	55	46
5	41	71	27	47	41
6	51	70	22	46	51
7	46	61	26	50	47
8	52	74	16	54	46
9	50	59	15	46	53
10	55	67	29	49	45
11	31	60	22	52	39
12	43	71	30	55	46
13	41	70	28	54	43
14	36	74	17	47	53
15	42	67	17	51	42
16	45	70	14	47	40
17	32	71	20	56	42
18	51	69	25	53	51
19	41	71	27	46	47
20	48	68	16	55	52
21	45	67	22	50	49
22	49	71	15	59	44
23	50	67	18	47	52
24	43	70	21	45	52
25	51	70	16	51	44
26	46	68	16	45	43
27	56	71	23	48	54
28	46	69	28	51	51
29	50	70	20	43	48
30	51	68	25	51	54
31	54	60	18	47	47
32	41	70	15	45	51
33	32	59	31	45	53
34	46	67	20	47	47

Formulasi T2

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	39	58	20	48	31
2	31	52	24	51	36
3	36	69	25	48	31
4	27	56	10	50	41
5	31	68	21	45	50
6	38	65	19	52	43
7	45	59	20	54	47
8	40	70	31	49	38
9	36	54	29	51	36
10	27	65	15	54	32
11	24	59	27	49	24
12	28	68	29	48	20
13	39	67	26	45	14
14	24	70	18	45	37
15	26	67	20	43	20
16	35	64	28	55	19
17	37	65	14	43	26
18	30	62	27	50	19
19	34	67	30	56	32
20	39	65	23	60	29
21	40	65	22	55	25
22	34	70	15	50	32
23	37	65	21	53	37
24	26	50	20	45	44
25	40	67	22	56	36
26	39	65	19	52	37
27	53	65	20	56	35
28	40	67	23	50	27
29	45	70	30	49	31
30	44	65	28	56	35
31	39	52	21	48	41
32	36	65	23	43	36
33	30	50	28	55	47
34	45	65	25	48	44

Formulasi T3

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	25	51	31	36	27
2	25	52	35	44	29
3	25	57	32	35	26
4	33	52	27	31	18
5	29	57	31	45	20
6	27	53	30	40	28
7	30	45	41	43	14
8	25	65	37	36	27
9	36	49	26	35	30
10	25	53	31	35	23
11	28	52	33	40	22
12	30	64	29	31	15
13	31	65	31	43	21
14	22	67	43	45	20
15	26	62	35	37	22
16	17	56	40	40	19
17	19	51	39	43	31
18	20	57	31	36	27
19	17	51	26	45	22
20	25	58	37	37	26
21	31	55	28	31	16
22	22	67	40	40	15
23	33	50	38	35	29
24	17	49	29	35	22
25	30	51	32	43	30
26	28	51	41	31	28
27	26	57	37	46	17
28	33	57	30	31	20
29	28	57	41	36	14
30	30	59	37	45	22
31	30	45	30	37	29
32	31	57	30	45	31
33	28	45	37	40	29
34	30	65	40	35	30

Formulasi T4

Panelis	Rasa (mm)	Warna (mm)	Aroma (mm)	Tekstur (mm)	Keseluruhan (mm)
1	24	47	51	32	36
2	22	50	42	29	31
3	20	54	39	21	30
4	20	51	40	32	32
5	25	54	42	31	41
6	20	50	47	28	29
7	22	43	53	34	36
8	15	57	40	29	40
9	15	43	49	30	34
10	22	48	46	29	41
11	17	49	53	32	40
12	20	60	45	35	29
13	25	53	42	30	41
14	14	58	46	31	32
15	22	58	43	29	40
16	15	51	53	31	36
17	22	48	42	20	34
18	17	50	46	31	40
19	29	48	41	35	35
20	20	51	51	29	38
21	25	53	47	31	32
22	20	58	52	24	31
23	17	48	49	28	35
24	14	49	42	36	34
25	25	48	52	28	38
26	25	43	39	36	30
27	21	51	44	39	41
28	20	54	43	30	32
29	25	50	39	28	40
30	26	48	41	31	34
31	17	43	43	20	28
32	22	50	42	25	32
33	29	42	45	21	29
34	25	50	52	30	31

Lampiran 1.7 Output Uji Mutu Hedonik

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Min	Max
						Lower Bound	Upper Bound		
Rasa Nori	T1	34	44,76	6,769	1,161	42,40	47,13	31	56
	T2	34	35,71	6,860	1,177	33,31	38,10	24	53
	T3	34	26,82	4,883	,837	25,12	28,53	17	36
	T4	34	21,09	4,107	,704	19,66	22,52	14	29
	Total	136	32,10	10,671	,915	30,29	33,91	14	56
Warna Nori	T1	34	67,35	4,786	,821	65,68	69,02	58	74
	T2	34	63,26	5,961	1,022	61,18	65,34	50	70
	T3	34	55,35	6,227	1,068	53,18	57,53	45	67
	T4	34	50,29	4,616	,792	48,68	51,90	42	60
	Total	136	59,07	8,577	,735	57,61	60,52	42	74
Aroma Nori	T1	34	21,59	5,445	,934	19,69	23,49	14	31
	T2	34	22,74	5,077	,871	20,96	24,51	10	31
	T3	34	33,97	4,939	,847	32,25	35,69	26	43
	T4	34	45,32	4,630	,794	43,71	46,94	39	53
	Total	136	30,90	10,870	,932	29,06	32,75	10	53
Tekstur Nori	T1	34	49,94	4,045	,694	48,53	51,35	43	59
	T2	34	50,35	4,389	,753	48,82	51,88	43	60
	T3	34	38,44	4,850	,832	36,75	40,13	31	46
	T4	34	29,56	4,521	,775	27,98	31,14	20	39
	Total	136	42,07	9,751	,836	40,42	43,73	20	60
Kesukaan Keseluruhan Nori	T1	34	47,79	4,382	,751	46,27	49,32	39	54
	T2	34	33,29	8,905	1,527	30,19	36,40	14	50
	T3	34	23,50	5,445	,934	21,60	25,40	14	31
	T4	34	34,76	4,236	,726	33,29	36,24	28	41
	Total	136	34,84	10,534	,903	33,05	36,62	14	54

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Rasa Nori	Between Groups	10964,904	3	3654,968	109,429	,000
	Within Groups	4408,853	132	33,400		
	Total	15373,757	135			
Warna Nori	Between Groups	6019,199	3	2006,400	67,714	,000
	Within Groups	3911,206	132	29,630		
	Total	9930,404	135			
Aroma Nori	Between Groups	12608,493	3	4202,831	166,037	,000
	Within Groups	3341,265	132	25,313		
	Total	15949,757	135			
Tekstur Nori	Between Groups	10208,853	3	3402,951	171,028	,000
	Within Groups	2626,412	132	19,897		
	Total	12835,265	135			
Kesukaan Keseluruhan Nori	Between Groups	10159,206	3	3386,402	92,716	,000
	Within Groups	4821,235	132	36,525		
	Total	14980,441	135			

Multiple Comparisons

Dependent Variable				Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
							Lower Bound	Upper Bound
Rasa Nori	Bonferroni	T1	T2	9,059*	1,402	,000	5,30	12,81
			T3	17,941*	1,402	,000	14,19	21,70
			T4	23,676*	1,402	,000	19,92	27,43
		T2	T1	-9,059*	1,402	,000	-12,81	-5,30
			T3	8,882*	1,402	,000	5,13	12,64
			T4	14,618*	1,402	,000	10,86	18,37
		T3	T1	-17,941*	1,402	,000	-21,70	-14,19
			T2	-8,882*	1,402	,000	-12,64	-5,13
			T4	5,735*	1,402	,000	1,98	9,49
		T4	T1	-23,676*	1,402	,000	-27,43	-19,92
			T2	-14,618*	1,402	,000	-18,37	-10,86
			T3	-5,735*	1,402	,000	-9,49	-1,98
Warna Nori	Bonferroni	T1	T2	4,088*	1,320	,014	,55	7,62
			T3	12,000*	1,320	,000	8,46	15,54
			T4	17,059*	1,320	,000	13,52	20,60
		T2	T1	-4,088*	1,320	,014	-7,62	-,55
			T3	7,912*	1,320	,000	4,38	11,45
			T4	12,971*	1,320	,000	9,43	16,51
		T3	T1	-12,000*	1,320	,000	-15,54	-8,46
			T2	-7,912*	1,320	,000	-11,45	-4,38
			T4	5,059*	1,320	,001	1,52	8,60
		T4	T1	-17,059*	1,320	,000	-20,60	-13,52
			T2	-12,971*	1,320	,000	-16,51	-9,43
			T3	-5,059*	1,320	,001	-8,60	-1,52
Aroma Nori	Bonferroni	T1	T2	-1,147	1,220	1,000	-4,42	2,12
			T3	-12,382*	1,220	,000	-15,65	-9,11
			T4	-23,735*	1,220	,000	-27,00	-20,47
		T2	T1	1,147	1,220	1,000	-2,12	4,42
			T3	-11,235*	1,220	,000	-14,50	-7,97

			T4	-22,588*	1,220	,000	-25,86	-19,32
		T3	T1	12,382*	1,220	,000	9,11	15,65
			T2	11,235*	1,220	,000	7,97	14,50
			T4	-11,353*	1,220	,000	-14,62	-8,08
		T4	T1	23,735*	1,220	,000	20,47	27,00
			T2	22,588*	1,220	,000	19,32	25,86
			T3	11,353*	1,220	,000	8,08	14,62
Tekstur Nori	Bonferroni	T1	T2	-,412	1,082	1,000	-3,31	2,49
			T3	11,500*	1,082	,000	8,60	14,40
			T4	20,382*	1,082	,000	17,48	23,28
		T2	T1	,412	1,082	1,000	-2,49	3,31
			T3	11,912*	1,082	,000	9,01	14,81
			T4	20,794*	1,082	,000	17,90	23,69
		T3	T1	-11,500*	1,082	,000	-14,40	-8,60
			T2	-11,912*	1,082	,000	-14,81	-9,01
			T4	8,882*	1,082	,000	5,98	11,78
		T4	T1	-20,382*	1,082	,000	-23,28	-17,48
			T2	-20,794*	1,082	,000	-23,69	-17,90
			T3	-8,882*	1,082	,000	-11,78	-5,98
Kesukaan Keseluruhan Nori	Bonferroni	T1	T2	14,500*	1,466	,000	10,57	18,43
			T3	24,294*	1,466	,000	20,37	28,22
			T4	13,029*	1,466	,000	9,10	16,96
		T2	T1	-14,500*	1,466	,000	-18,43	-10,57
			T3	9,794*	1,466	,000	5,87	13,72
			T4	-1,471	1,466	1,000	-5,40	2,46
		T3	T1	-24,294*	1,466	,000	-28,22	-20,37
			T2	-9,794*	1,466	,000	-13,72	-5,87
			T4	-11,265*	1,466	,000	-15,19	-7,34
		T4	T1	-13,029*	1,466	,000	-16,96	-9,10
			T2	1,471	1,466	1,000	-2,46	5,40
			T3	11,265*	1,466	,000	7,34	15,19

Lampiran 1.8 Output Nilai Gizi

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Min	Max
						Lower Bound	Upper Bound		
Karbohidrat	T1	2	49,9200	1,66877	1,18000	34,9267	64,9133	48,74	51,10
	T2	2	52,5300	,04243	,03000	52,1488	52,9112	52,50	52,56
	T3	2	51,7750	,17678	,12500	50,1867	53,3633	51,65	51,90
	T4	2	50,3600	,22627	,16000	48,3270	52,3930	50,20	50,52
	Total	8	51,1463	1,29466	,45773	50,0639	52,2286	48,74	52,56
Lemak	T1	2	4,2000	,09899	,07000	3,3106	5,0894	4,13	4,27
	T2	2	4,8000	,01414	,01000	4,6729	4,9271	4,79	4,81
	T3	2	4,6950	,10607	,07500	3,7420	5,6480	4,62	4,77
	T4	2	4,3400	,05657	,04000	3,8318	4,8482	4,30	4,38
	Total	8	4,5088	,27021	,09553	4,2829	4,7346	4,13	4,81
Protein	T1	2	18,1950	,03536	,02500	17,8773	18,5127	18,17	18,22
	T2	2	18,5650	,04950	,03500	18,1203	19,0097	18,53	18,60
	T3	2	18,5000	,04243	,03000	18,1188	18,8812	18,47	18,53
	T4	2	18,4100	,16971	,12000	16,8853	19,9347	18,29	18,53
	Total	8	18,4175	,16499	,05833	18,2796	18,5554	18,17	18,60
Serat	T1	2	15,2300	,08485	,06000	14,4676	15,9924	15,17	15,29
	T2	2	15,8950	,02121	,01500	15,7044	16,0856	15,88	15,91
	T3	2	15,7950	,07778	,05500	15,0962	16,4938	15,74	15,85
	T4	2	15,3000	,04243	,03000	14,9188	15,6812	15,27	15,33
	Total	8	15,5550	,31695	,11206	15,2900	15,8200	15,17	15,91
Kadar Air	T1	2	7,9200	,04243	,03000	7,5388	8,3012	7,89	7,95
	T2	2	10,1800	,09899	,07000	9,2906	11,0694	10,11	10,25
	T3	2	9,7600	,15556	,11000	8,3623	11,1577	9,65	9,87
	T4	2	8,8900	,04243	,03000	8,5088	9,2712	8,86	8,92
	Total	8	9,1875	,92993	,32878	8,4101	9,9649	7,89	10,25
Kadar Abu	T1	2	18,5050	,06364	,04500	17,9332	19,0768	18,46	18,55
	T2	2	18,9850	,12021	,08500	17,9050	20,0650	18,90	19,07
	T3	2	18,8200	,04243	,03000	18,4388	19,2012	18,79	18,85
	T4	2	18,7400	,01414	,01000	18,6129	18,8671	18,73	18,75
	Total	8	18,7625	,19263	,06811	18,6015	18,9235	18,46	19,07

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Karbohidrat	Between Groups	16,034	3	5,345	251,368	,000
	Within Groups	,085	4	,021		
	Total	16,119	7			
Lemak	Between Groups	,487	3	,162	26,538	,004
	Within Groups	,024	4	,006		
	Total	,511	7			
Protein	Between Groups	,156	3	,052	6,074	,057
	Within Groups	,034	4	,009		
	Total	,191	7			
Serat	Between Groups	,688	3	,229	59,157	,001
	Within Groups	,015	4	,004		
	Total	,703	7			
Kadar Air	Between Groups	6,016	3	2,005	213,324	,000
	Within Groups	,038	4	,009		
	Total	6,053	7			
Kadar Abu	Between Groups	,239	3	,080	15,561	,011
	Within Groups	,021	4	,005		
	Total	,260	7			

Multiple Comparisons

				Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
Dependent Variable							Lower Bound	Upper Bound
Karbohidrat	Bonferroni	T1	T2	3,71000*	,14582	,000	3,0026	4,4174
			T3	2,95500*	,14582	,000	2,2476	3,6624
			T4	1,56000*	,14582	,003	,8526	2,2674
			T2 T1	-3,71000*	,14582	,000	-	-
		T2	T1	-3,71000*	,14582	,000	4,4174	3,0026
			T3	-,75500*	,14582	,040	-	-,0476
			T4	-2,15000*	,14582	,001	-	-
			T3 T1	-2,95500*	,14582	,000	2,8574	1,4426
		T3	T1	-2,95500*	,14582	,000	-	-
			T2	,75500*	,14582	,040	3,6624	2,2476
			T4	-1,39500*	,14582	,004	,0476	1,4624
			T4 T1	-1,39500*	,14582	,004	-	-,6876
T4	T1	-1,56000*	,14582	,003	2,1024	-		
	T2	2,15000*	,14582	,001	-	-,8526		
	T3	1,39500*	,14582	,004	2,2674	1,4426		
	T3	1,39500*	,14582	,004	1,4426	2,8574		
Lemak	Bonferroni	T1	T2	-,60000*	,07818	,009	-,9793	-,2207
			T3	-,49500*	,07818	,019	-,8743	-,1157
			T4	-,14000	,07818	,887	-,5193	,2393
			T2 T1	,60000*	,07818	,009	,2207	,9793
		T2	T1	,60000*	,07818	,009	,2207	,9793
			T3	,10500	,07818	1,000	-,2743	,4843
			T4	,46000*	,07818	,025	,0807	,8393
			T3 T1	,49500*	,07818	,019	,1157	,8743
		T3	T1	,49500*	,07818	,019	,1157	,8743
			T2	-,10500	,07818	1,000	-,4843	,2743
			T4	,35500	,07818	,063	-,0243	,7343
			T4 T1	,14000	,07818	,887	-,2393	,5193
T4	T1	,14000	,07818	,887	-,2393	,5193		
	T2	-,46000*	,07818	,025	-,8393	-,0807		
	T3	-,35500	,07818	,063	-,7343	,0243		
	T3	-,35500	,07818	,063	-,7343	,0243		
Protein	Bonferroni	T1	T2	-,37000	,09260	,097	-,8192	,0792
			T3	-,30500	,09260	,181	-,7542	,1442
			T4	-,21500	,09260	,486	-,6642	,2342
			T4	-,21500	,09260	,486	-,6642	,2342

		T2	T1	,37000	,09260	,097	-,0792	,8192
			T3	,06500	,09260	1,000	-,3842	,5142
			T4	,15500	,09260	1,000	-,2942	,6042
		T3	T1	,30500	,09260	,181	-,1442	,7542
			T2	-,06500	,09260	1,000	-,5142	,3842
			T4	,09000	,09260	1,000	-,3592	,5392
		T4	T1	,21500	,09260	,486	-,2342	,6642
			T2	-,15500	,09260	1,000	-,6042	,2942
			T3	-,09000	,09260	1,000	-,5392	,3592
Serat	Bonferroni	T1	T2	-,66500*	,06225	,003	-,9670	-,3630
			T3	-,56500*	,06225	,005	-,8670	-,2630
			T4	-,07000	,06225	1,000	-,3720	,2320
		T2	T1	,66500*	,06225	,003	,3630	,9670
			T3	,10000	,06225	1,000	-,2020	,4020
			T4	,59500*	,06225	,004	,2930	,8970
		T3	T1	,56500*	,06225	,005	,2630	,8670
			T2	-,10000	,06225	1,000	-,4020	,2020
			T4	,49500*	,06225	,008	,1930	,7970
		T4	T1	,07000	,06225	1,000	-,2320	,3720
			T2	-,59500*	,06225	,004	-,8970	-,2930
			T3	-,49500*	,06225	,008	-,7970	-,1930
Kadar Air	Bonferroni	T1	T2	-2,26000*	,09695	,000	-	-
			T3	-1,84000*	,09695	,000	2,7303	1,7897
			T4	-,97000*	,09695	,003	-	-
							2,3103	1,3697
							-	-,4997
							1,4403	
		T2	T1	2,26000*	,09695	,000	1,7897	2,7303
			T3	,42000	,09695	,074	-,0503	,8903
			T4	1,29000*	,09695	,001	,8197	1,7603
		T3	T1	1,84000*	,09695	,000	1,3697	2,3103
			T2	-,42000	,09695	,074	-,8903	,0503
			T4	,87000*	,09695	,005	,3997	1,3403
		T4	T1	,97000*	,09695	,003	,4997	1,4403
			T2	-1,29000*	,09695	,001	-	-,8197
							1,7603	
			T3	-,87000*	,09695	,005	-	-,3997
							1,3403	

Kadar Abu	Bonferroni	T1	T2	-,48000*	,07159	,015	-,8273	-,1327
			T3	-,31500	,07159	,070	-,6623	,0323
			T4	-,23500	,07159	,183	-,5823	,1123
		T2	T1	,48000*	,07159	,015	,1327	,8273
			T3	,16500	,07159	,495	-,1823	,5123
			T4	,24500	,07159	,160	-,1023	,5923
		T3	T1	,31500	,07159	,070	-,0323	,6623
			T2	-,16500	,07159	,495	-,5123	,1823
			T4	,08000	,07159	1,000	-,2673	,4273
		T4	T1	,23500	,07159	,183	-,1123	,5823
			T2	-,24500	,07159	,160	-,5923	,1023
			T3	-,08000	,07159	1,000	-,4273	,2673

Lampiran 1.9 Dokumentasi Pembuatan Nori Penambahan Bayam merah dan Katuk



Lampiran 1.10 Dokumentasi Uji Organoleptik



Lampiran 1.11 Desain Produk dan Nutrifact Nori



Komposisi: Rumpun Laut, Bayam Merah, Daun Katuk,
Ekstrak Daun Pandan dan Gula Pasir

INFORMASI NILAI GIZI NUTRITION FACTS		
<i>Takaran saji / Service Size 5 g</i>		
<i>Jumlah Sajian Peremasan / Serving Per Pack 10 g</i>		
<i>Jumlah persajian / Amount Per Serving</i>		
<i>Energi total / Colouries 17 kkal</i>		
		%AKG
<i>Lemak total / Total fat</i>	2,2 g	0,4 %
<i>Protein</i>	3,7 g	1,2 %
<i>Karbohidrat total / Total Carbohydrate</i>	10,5 g	0,9 %
*Persen AKG (Angka Kecukupan Gizi) berdasarkan diet 2000 kalori, kebutuhan energi anda mungkin lebih tinggi atau lebih rendah		
*Percent Daily Values are based on a 2000 calories diet your needed may be higher or lower		