

## LAMPIRAN 1

### Hasil Analisis Pokok Produksi

Analisis harga pokok produksi (HPP) dilakukan dengan cara menghitung pengeluaran yang digunakan untuk membeli bahan-bahan yang akan digunakan maupun bahan baku atau bahan bakar yang diproduksi sebanyak satu resep formulasi terpilih. Perhitungan harga pokok produksi disajikan dalam Tabel

Tabel Perhitungan Harga Pokok Produksi

Bahan Baku	Harga (Rp)	Berat Bahan yang Digunakan	Biaya yang Dikeluarkan (Rp)
Gula Pasir "Gulaku"	13.500/ 500g	100 gram	2.700
Labu Kuning	25.000/ kg	50 gram	1.250
Wortel	12.000/ kg	50 gram	600
Pektin "Pectener"	30.000/ 100g	4 gram	1.200
Jeruk Lemon	40.000/kg	10 gram	400
Gas "elpiji"	146.000/ kg	0.15 kg	1.825
Kemasan	5.000/ buah	1 buah	5.000
Total			12.975
Harga Jual Selai per kemasan			15.999

Dari satu resep formula terpilih, dihasilkan selai sebanyak 200g/satu kemasan jar. Dari hasil perhitungsn harga pokok produksi diatas, dapat disimpulkan bahwa harga jual satu kemasan selai labu kuning dan wortel adalah 15.999 rupiah.

Lampiran 2



Saat melakukan persiapan uji organoleptik



Panelis sedang melakukan uji organoleptik terhadap selai labu kuning dan wortel



Bahan-bahan yang digunakan untuk pembuatan selai labu kuning dan wortel



Peneliti sedang mempersiapkan bahan-bahan yang digunakan untuk pembuatan selai labu kuning dan wortel

### Lampiran 3

#### ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Uji Hedonik Warna	Between Groups	122.647	3	40.882	67.576	.000
	Within Groups	58.078	96	.605		
	Total	180.726	99			
Uji Hedonik Aroma	Between Groups	81.283	3	27.094	44.782	.000
	Within Groups	58.082	96	.605		
	Total	139.366	99			
Uji Hedonik Rasa	Between Groups	84.692	3	28.231	23.086	.000
	Within Groups	117.394	96	1.223		
	Total	202.086	99			
Uji Hedonik Tekstur	Between Groups	2.055	3	.685	3.636	.106
	Within Groups	18.086	96	.188		
	Total	20.142	99			
Uji Hedonik Daya Oles	Between Groups	1.298	3	.433	2.393	.073
	Within Groups	17.362	96	.181		
	Total	18.660	99			

#### Uji Hedonik Warna

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05	
		1	2
F0	25	5.480	
F1	25		7.908
F3	25		7.956
F2	25		8.208
Sig.		1.000	.203

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

#### Uji Hedonik Aroma

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	5.492		
F3	25		7.180	
F1	25		7.328	
F2	25			7.916
Sig.		1.000	.503	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Uji Hedonik Rasa

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	4.040		
F1	25		7.380	
F3	25			8.010
F2	25			8.084
Sig.		1.000	1.000	.838

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Uji Hedonik Tekstur

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05	
		1	2
F0	25	7.016	
F1	25		7.740
F3	25		7.788
F2	25		7.800
Sig.		1.000	.430

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Uji Hedonik Daya Oles

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05	
		1	2
F0	25	7.652	
F1	25	7.700	7.700
F3	25	7.780	7.780
F2	25		7.964
Sig.		.402	.087

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

		ANOVA				
		Sum of Squares	df	Mean Square	F	Sig.
Mutu Hedonik Warna	Between Groups	153.387	3	51.129	70.294	.000
	Within Groups	69.826	96	.727		
	Total	223.213	99			
Mutu Hedonik Aroma	Between Groups	111.620	3	37.207	49.235	.000
	Within Groups	72.547	96	.756		
	Total	184.168	99			
Mutu Hedonik Rasa	Between Groups	41.399	3	13.800	23.271	.000
	Within Groups	56.926	96	.593		
	Total	98.325	99			
Mutu Hedonik Tekstur	Between Groups	6.354	3	2.118	17.464	.077
	Within Groups	11.643	96	.121		
	Total	17.998	99			
Mutu Hedonik Daya Oles	Between Groups	2.241	3	.747	2.401	.080
	Within Groups	29.866	96	.311		
	Total	9.04	3.00	42.23		

### Mutu Hedonik Warna

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	5.464		
F1	25		7.800	
F2	25			8.500
F3	25			8.663
Sig.		1.000	1.000	.340

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Mutu Hedonik Aroma

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	5.932		
F1	25		6.748	
F2	25			8.200
F3	25			8.572
Sig.		1.000	1.000	.550

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Mutu Hedonik Rasa

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	4.036		
F1	25		5.988	
F2	25			7.480
F3	25			7.600
Sig.		1.000	1.000	.137

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Mutu Hedonik Tekstur

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05		
		1	2	3
F0	25	6.740		
F1	25		7.088	
F3	25			7.308
F2	25			7.392
Sig.		1.000	1.000	.396

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

### Mutu Hedonik Daya Oles

Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05	
		1	2
F0	25	7.200	
F1	25	7.340	7.340
F3	25	7.480	7.480
F2	25		7.500
Sig.		.075	.201

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

## ANOVA

### Uji Hedonik Keseluruhan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.002	3	2.334	4.658	.004
Within Groups	48.099	96	.501		
Total	55.101	99			

### Uji Hedonik Keseluruhan

#### Duncan<sup>a</sup>

Formulasi	N	Subset for alpha = 0.05	
		1	2
F0	25	6.972	
F1	25	6.976	
F3	25	7.104	
F2	25		7.616
Sig.		.539	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25.000.

## ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Uji Karbohidrat	Between Groups	346.082	3	115.361	26984.943	.000
	Within Groups	.017	4	.004		
	Total	346.099	7			
Uji Protein	Between Groups	.050	3	.017	78.176	.001
	Within Groups	.001	4	.000		
	Total	.051	7			
Uji Lemak	Between Groups	.174	3	.058	165.524	.000
	Within Groups	.001	4	.000		
	Total	.175	7			
Uji Serat Kasar	Between Groups	2.703	3	.901	72091.667	.000
	Within Groups	.000	4	.000		
	Total	2.703	7			
Uji Kadar Air	Between Groups	2629.856	3	876.619	2922061.944	.000
	Within Groups	.001	4	.000		
	Total	2629.857	7			
Uji kadar Abu	Between Groups	.141	3	.047	3747.667	.000
	Within Groups	.000	4	.000		
	Total	.141	7			
Uji Padatan Terlarut	Between Groups	60.424	3	20.141	115093.048	.000
	Within Groups	.001	4	.000		
	Total	60.425	7			

### Uji Karbohidrat

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	87.6100			
1	2		92.0750		
2	2			99.5250	
3	2				104.6500
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.

### Uji Protein

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	.5100			
1	2		.5700		
2	2			.6400	
3	2				.7150
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.

### Uji Lemak

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05		
		1	2	3
0	2	.3350		
2	2	.3850		
3	2		.4350	
1	2			.5000
Sig.		.056	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.



### Uji Serat Kasar

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	.1150			
1	2		.9500		
2	2			1.4300	
3	2				1.6200
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.

### Uji Kadar Air

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	11.4200			
1	2		54.0600		
2	2			56.5060	
3	2				58.9500
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.

### Uji kadar Abu

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	.1250			
1	2		.3700		
2	2			.4200	
3	2				.4700
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.

### Uji Padatan Terlarut

Duncan<sup>a</sup>

Formulasi Produk	N	Subset for alpha = 0.05			
		1	2	3	4
0	2	44.3650			
3	2		47.3150		
1	2			48.9700	
2	2				51.9600
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.