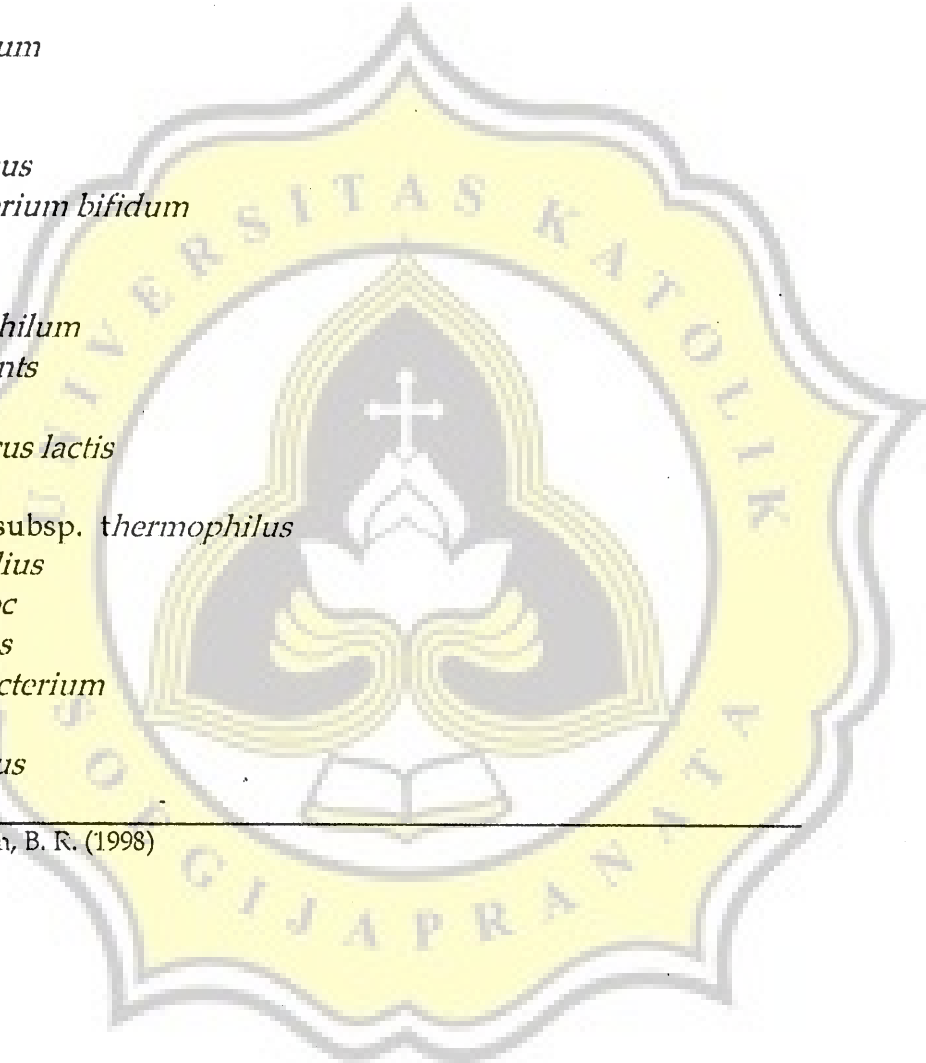


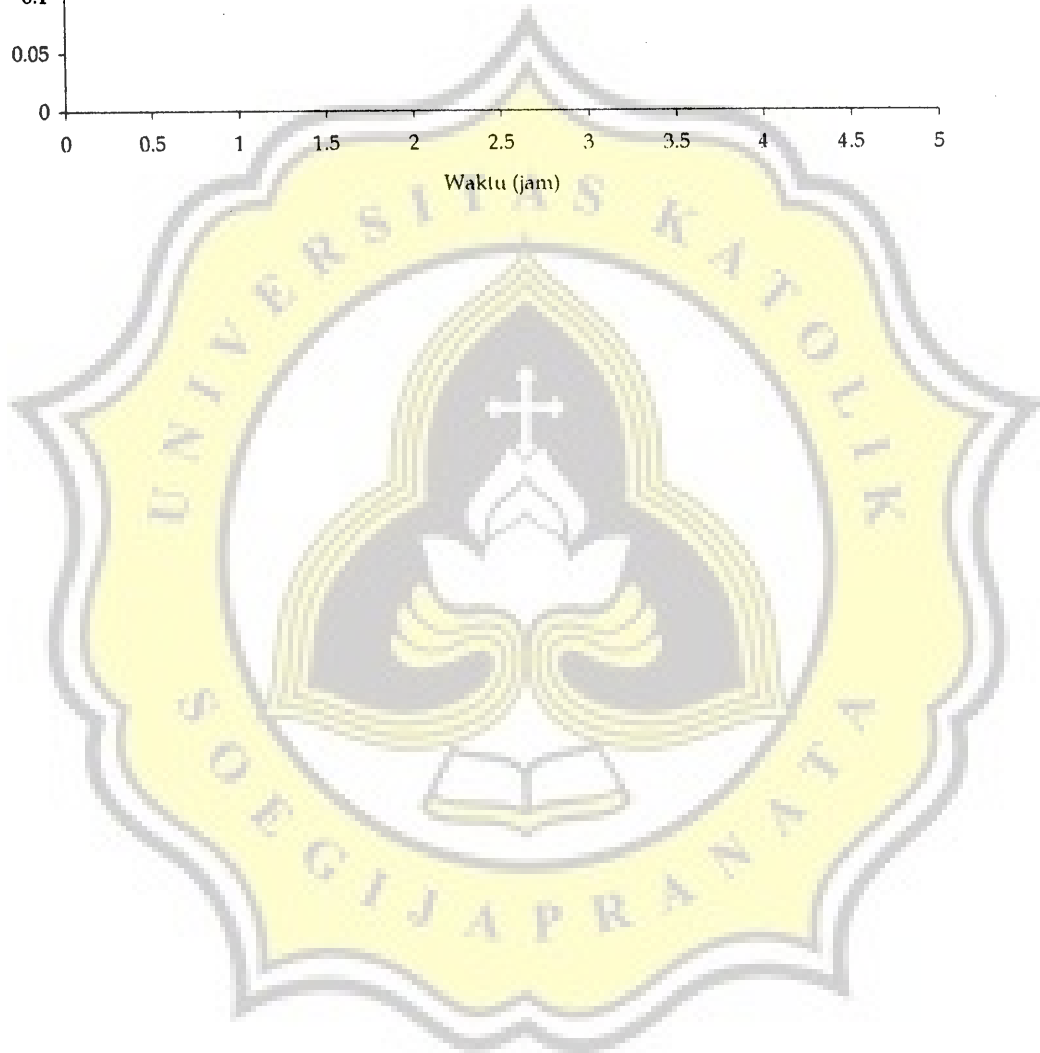
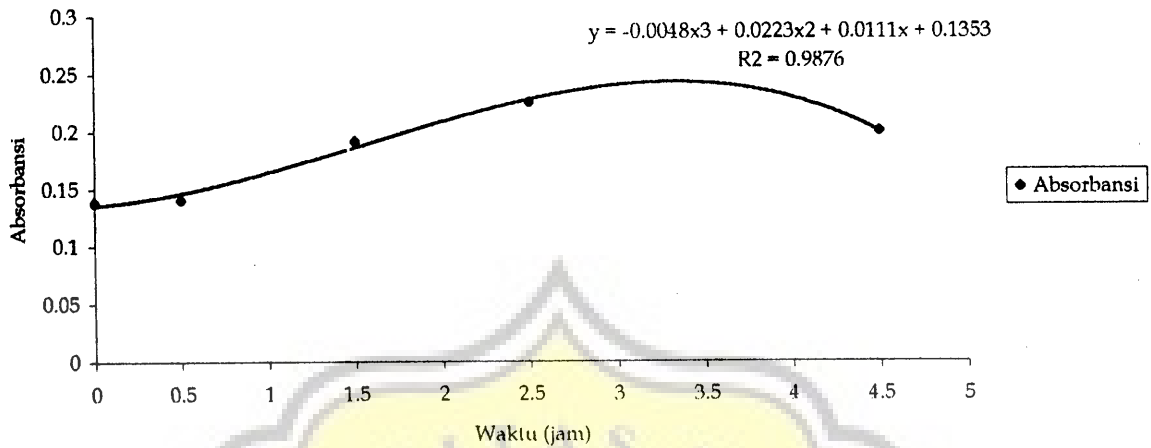
LAMPIRAN 1. Jenis- Jenis Mikroorganisme Probiotik

Bakteri	Ragi dan Jamur
<i>Lactobacillus acidophilus</i>	<i>Saccharomyces</i>
<i>L. plantarum</i>	<i>cereviceae</i>
<i>L. casei</i>	<i>Candida pintolopesii</i>
<i>L. rhamnosum</i>	<i>Aspergillus niger</i>
<i>L GG</i>	<i>Aspergillus oryzae</i>
<i>L. delbrueckii</i> subsp. <i>bulgaricus</i>	
<i>L. reuteri</i>	
<i>L. fermentum</i>	
<i>L. brevis</i>	
<i>L. lactis</i>	
<i>L. cellobiosus</i>	
<i>Bifidobacterium bifidum</i>	
<i>B. infantis</i>	
<i>B. longum</i>	
<i>B. thermophilum</i>	
<i>B. adolescents</i>	
<i>B. animalis</i>	
<i>Streptococcus lactis</i>	
<i>S. cremoris</i>	
<i>S. alivarus</i> subsp. <i>thermophilus</i>	
<i>S. intermedius</i>	
<i>Leuconostoc</i>	
<i>Pediococcus</i>	
<i>Propionibacterium</i>	
<i>Bacillus</i>	
<i>Enterococcus</i>	
<i>E. faecium</i>	

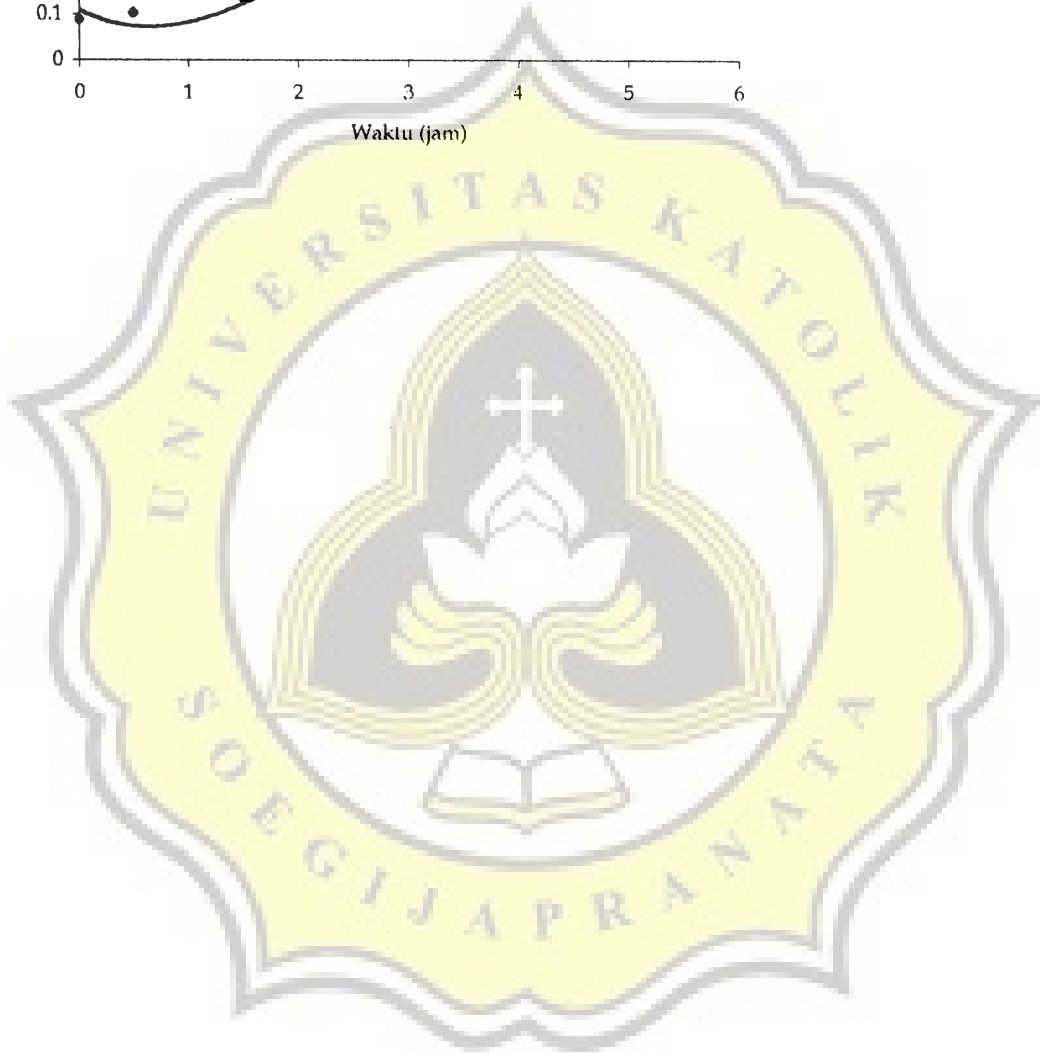
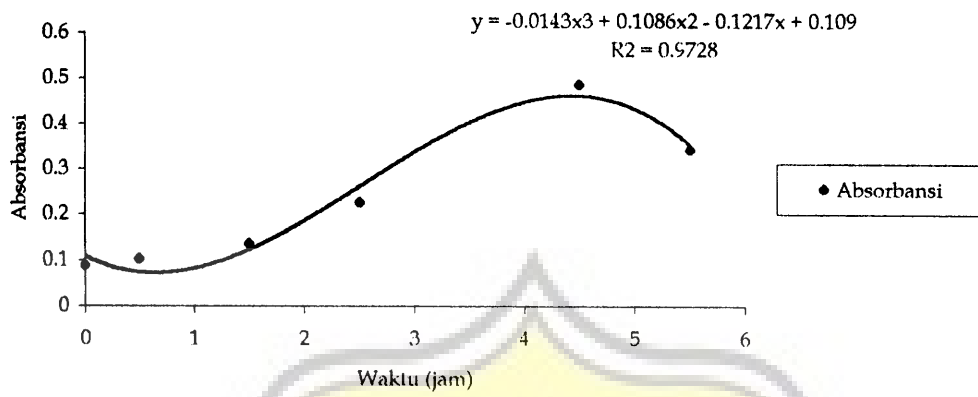
Sumber: Goldin, B. R. (1998)



LAMPIRAN 2. Grafik Kurva Tumbuh Bakteri *Streptococcus salivarius* subsp. *thermophilus*



LAMPIRAN 3. Grafik Kurva Tumbuh Bakteri *Lactobacillus delbrueckii* subsp. *bulgaricus*



LAMPIRAN 4. Hasil Analisa Kadar Pati Susu Kacang Gude Dengan Perlakuan Dekantasi

SAMPEL	KADAR PATI (%)
Dekantasi pada:	
Suhu ruang selama 2 jam	0,01130
4 jam	0,01105
Suhu <i>refrigerator</i> selama 2 jam	0,01185
4 jam	0,01125



LAMPIRAN 5. Tabulasi Data Rata-Rata Nilai pH, Total Asam Laktat, dan Kekentalan Hasil Perlakuan Optimasi Konsentrasi Susu Skim dan Glukosa

Konsentrasi Susu Skim dan Glukosa	pH	Total Asam Laktat (%)	Viskositas (cps)
S0G0	3,455	0,945	0,005
G1	3,715	0,920	0,005
G2	3,495	0,950	0,005
G2	4,375	0,790	0,005
S1	3,935	0,880	0,105
S1G1	4,335	0,800	0,105
S1G2	5,080	0,685	0,105
S1G3	5,565	0,630	0,105
S2	4,295	0,810	0,255
S2G1	5,365	0,65	0,255
S2G2	5,485	0,635	0,255
S2G3	5,545	0,630	0,255
S3	3,575	0,970	0,335
S3G1	4,145	0,840	0,335
S3G2	4,755	0,730	0,335
S3G3	4,675	0,740	0,335
S4	4,235	0,820	0,405
S4G1	4,265	0,810	0,405
S4G2	4,705	0,740	0,405
S4G3	5,725	0,610	0,405

Keterangan:

Angka yang mengikuti huruf S dan atau G menunjukkan konsentrasi dari susu skim dan atau glukosa yang ditambahkan (S = susu skim; G = glukosa)

LAMPIRAN 6. Tabulasi Data Nilai pH, Total Asam Laktat dan Kekentalan Hasil Perlakuan Optimasi Proporsi Bakteri Asam Laktat (*Lactobacillus delbrueckii* subsp. *bulgaricus* : *Streptococcus salivarius* subsp. *thermophilus*)

Poporsi Inokulum	pH	Total Asam Laktat (%)	Viskositas (cps)
1:1	3,315	0,515	0,405
1:2	3,25	0,510	0,405
2:1	3,505	0,435	0,405



LAMPIRAN 7. Hasil Analisa Tabulasi Silang Uji Organoleptik Terhadap Rasa, Aroma, dan Kekentalan Pada Perlakuan Optimasi Konsentrasi Susu Skim dan Glukosa

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
MEDIUM * AROMA	600	100.0%	0	.0%	600	100.0%
MEDIUM * RASA	600	100.0%	0	.0%	600	100.0%
MEDIUM * VISKO	600	100.0%	0	.0%	600	100.0%



MEDIUM * RASA Crosstabulation

			RASA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	g1	Count	1	11	8	8
		% within MEDIUM	3.3%	36.7%	26.7%	26.7%
		% within RASA	.9%	7.6%	4.7%	5.3%
		% of Total	.2%	1.8%	1.3%	1.3%
	g2	Count	1	11	6	7
		% within MEDIUM	3.3%	36.7%	20.0%	23.3%
		% within RASA	.9%	7.6%	3.5%	4.7%
		% of Total	.2%	1.8%	1.0%	1.2%
	g3	Count	10	3	8	8
		% within MEDIUM	33.3%	10.0%	26.7%	26.7%
		% within RASA	9.2%	2.1%	4.7%	5.3%
		% of Total	1.7%	.5%	1.3%	1.3%
	s1	Count	8	12	5	4
		% within MEDIUM	26.7%	40.0%	16.7%	13.3%
		% within RASA	7.3%	8.3%	2.9%	2.7%
		% of Total	1.3%	2.0%	.8%	.7%
	s1g1	Count	2	10	11	4
		% within MEDIUM	6.7%	33.3%	36.7%	13.3%
		% within RASA	1.8%	6.9%	6.4%	2.7%
		% of Total	.3%	1.7%	1.8%	.7%
s1g2	Count	1	10	9	10	
	% within MEDIUM	3.3%	33.3%	30.0%	33.3%	
	% within RASA	.9%	6.9%	5.3%	6.7%	
	% of Total	.2%	1.7%	1.5%	1.7%	
s1g3	Count	8	8	7	7	
	% within MEDIUM	26.7%	26.7%	23.3%	23.3%	
	% within RASA	7.3%	5.5%	4.1%	4.7%	
	% of Total	1.3%	1.3%	1.2%	1.2%	
s2	Count	15	5	6	4	
	% within MEDIUM	50.0%	16.7%	20.0%	13.3%	
	% within RASA	13.8%	3.4%	3.5%	2.7%	
	% of Total	2.5%	.8%	1.0%	.7%	
s2g1	Count	8	10	8	4	
	% within MEDIUM	26.7%	33.3%	26.7%	13.3%	
	% within RASA	7.3%	6.9%	4.7%	2.7%	
	% of Total	1.3%	1.7%	1.3%	.7%	

MEDIUM * RASA Crosstabulation

			RASA	
			suka	Total
MEDIUM	g1	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within RASA	8.0%	5.0%
		% of Total	.3%	5.0%
	g2	Count	5	30
		% within MEDIUM	16.7%	100.0%
		% within RASA	20.0%	5.0%
		% of Total	.8%	5.0%
	g3	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within RASA	4.0%	5.0%
		% of Total	.2%	5.0%
s1	Count	1	30	
	% within MEDIUM	3.3%	100.0%	
	% within RASA	4.0%	5.0%	
	% of Total	.2%	5.0%	
s1g1	Count	3	30	
	% within MEDIUM	10.0%	100.0%	
	% within RASA	12.0%	5.0%	
	% of Total	.5%	5.0%	
s1g2	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s1g3	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s2	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s2g1	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	

MEDIUM * RASA Crosstabulation

			RASA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	s2g2	Count	4	7	9	10
		% within MEDIUM	13.3%	23.3%	30.0%	33.3%
		% within RASA	3.7%	4.8%	5.3%	6.7%
		% of Total	.7%	1.2%	1.5%	1.7%
	s2g3	Count	1	4	11	12
		% within MEDIUM	3.3%	13.3%	36.7%	40.0%
		% within RASA	.9%	2.8%	6.4%	8.0%
		% of Total	.2%	.7%	1.8%	2.0%
	s3	Count	5	8	9	8
		% within MEDIUM	16.7%	26.7%	30.0%	26.7%
		% within RASA	4.6%	5.5%	5.3%	5.3%
		% of Total	.8%	1.3%	1.5%	1.3%
	s3g1	Count	4	6	7	9
		% within MEDIUM	13.3%	20.0%	23.3%	30.0%
		% within RASA	3.7%	4.1%	4.1%	6.0%
		% of Total	.7%	1.0%	1.2%	1.5%
	s3g2	Count	10	4	11	5
		% within MEDIUM	33.3%	13.3%	36.7%	16.7%
		% within RASA	9.2%	2.8%	6.4%	3.3%
		% of Total	1.7%	.7%	1.8%	.8%
	s3g3	Count	3	9	8	10
		% within MEDIUM	10.0%	30.0%	26.7%	33.3%
		% within RASA	2.8%	6.2%	4.7%	6.7%
		% of Total	.5%	1.5%	1.3%	1.7%
s4	Count	10	7	7	5	
	% within MEDIUM	33.3%	23.3%	23.3%	16.7%	
	% within RASA	9.2%	4.8%	4.1%	3.3%	
	% of Total	1.7%	1.2%	1.2%	.8%	
s4g1	Count	5	5	10	10	
	% within MEDIUM	16.7%	16.7%	33.3%	33.3%	
	% within RASA	4.6%	3.4%	5.8%	6.7%	
	% of Total	.8%	.8%	1.7%	1.7%	
s4g2	Count	7	4	14	5	
	% within MEDIUM	23.3%	13.3%	46.7%	16.7%	
	% within RASA	6.4%	2.8%	8.2%	3.3%	
	% of Total	1.2%	.7%	2.3%	.8%	

MEDIUM * RASA Crosstabulation

			RASA	
			suka	Total
MEDIUM	s2g2	Count		30
		% within MEDIUM		100.0%
		% within RASA		5.0%
		% of Total		5.0%
	s2g3	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within RASA	8.0%	5.0%
		% of Total	.3%	5.0%
	s3	Count		30
		% within MEDIUM		100.0%
		% within RASA		5.0%
		% of Total		5.0%
s3g1	Count	4	30	
	% within MEDIUM	13.3%	100.0%	
	% within RASA	16.0%	5.0%	
	% of Total	.7%	5.0%	
s3g2	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s3g3	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s4	Count	1	30	
	% within MEDIUM	3.3%	100.0%	
	% within RASA	4.0%	5.0%	
	% of Total	.2%	5.0%	
s4g1	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	
s4g2	Count		30	
	% within MEDIUM		100.0%	
	% within RASA		5.0%	
	% of Total		5.0%	

MEDIUM * RASA Crosstabulation

			RASA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	s4g3	Count		4	6	14
		% within MEDIUM		13.3%	20.0%	46.7%
		% within RASA % of Total		2.8% .7%	3.5% 1.0%	9.3% 2.3%
	s0g0	Count	6	7	11	6
		% within MEDIUM	20.0%	23.3%	36.7%	20.0%
		% within RASA % of Total	5.5% 1.0%	4.8% 1.2%	6.4% 1.8%	4.0% 1.0%
Total	Count	109	145	171	150	
	% within MEDIUM	18.2%	24.2%	28.5%	25.0%	
	% within RASA	100.0%	100.0%	100.0%	100.0%	
	% of Total	18.2%	24.2%	28.5%	25.0%	



MEDIUM * RASA Crosstabulation

		RASA		
		suka	Total	
MEDIUM	s4g3	Count	6	30
		% within MEDIUM	20.0%	100.0%
		% within RASA	24.0%	5.0%
	s0g0	Count		30
		% within MEDIUM		100.0%
		% within RASA		5.0%
Total	Count	25	600	
	% within MEDIUM	4.2%	100.0%	
	% within RASA	100.0%	100.0%	
	% of Total	4.2%	100.0%	



MEDIUM * AROMA Crosstabulation

			AROMA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	g1	Count	2	10	6	11
		% within MEDIUM	6.7%	33.3%	20.0%	36.7%
		% within AROMA	3.6%	8.0%	3.1%	5.3%
		% of Total	.3%	1.7%	1.0%	1.8%
	g2	Count	2	6	8	12
		% within MEDIUM	6.7%	20.0%	26.7%	40.0%
		% within AROMA	3.6%	4.8%	4.2%	5.7%
		% of Total	.3%	1.0%	1.3%	2.0%
	g3	Count	2	6	9	12
		% within MEDIUM	6.7%	20.0%	30.0%	40.0%
		% within AROMA	3.6%	4.8%	4.7%	5.7%
		% of Total	.3%	1.0%	1.5%	2.0%
	s1	Count	2	3	10	13
		% within MEDIUM	6.7%	10.0%	33.3%	43.3%
		% within AROMA	3.6%	2.4%	5.2%	6.2%
		% of Total	.3%	.5%	1.7%	2.2%
	s1g1	Count		7	6	17
		% within MEDIUM		23.3%	20.0%	56.7%
		% within AROMA		5.6%	3.1%	8.1%
		% of Total		1.2%	1.0%	2.8%
	s1g2	Count		8	14	8
		% within MEDIUM		26.7%	46.7%	26.7%
		% within AROMA		6.4%	7.3%	3.8%
		% of Total		1.3%	2.3%	1.3%
s1g3	Count	2	9	5	14	
	% within MEDIUM	6.7%	30.0%	16.7%	46.7%	
	% within AROMA	3.6%	7.2%	2.6%	6.7%	
	% of Total	.3%	1.5%	.8%	2.3%	
s2	Count	4	6	10	9	
	% within MEDIUM	13.3%	20.0%	33.3%	30.0%	
	% within AROMA	7.3%	4.8%	5.2%	4.3%	
	% of Total	.7%	1.0%	1.7%	1.5%	
s2g1	Count	3	5	13	7	
	% within MEDIUM	10.0%	16.7%	43.3%	23.3%	
	% within AROMA	5.5%	4.0%	6.8%	3.3%	
	% of Total	.5%	.8%	2.2%	1.2%	

MEDIUM * AROMA Crosstabulation

			AROMA	
			suka	Total
MEDIUM	g1	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%
	g2	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within AROMA	10.0%	5.0%
		% of Total	.3%	5.0%
	g3	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%
s1	Count	2	30	
	% within MEDIUM	6.7%	100.0%	
	% within AROMA	10.0%	5.0%	
	% of Total	.3%	5.0%	
s1g1	Count		30	
	% within MEDIUM		100.0%	
	% within AROMA		5.0%	
	% of Total		5.0%	
s1g2	Count		30	
	% within MEDIUM		100.0%	
	% within AROMA		5.0%	
	% of Total		5.0%	
s1g3	Count		30	
	% within MEDIUM		100.0%	
	% within AROMA		5.0%	
	% of Total		5.0%	
s2	Count	1	30	
	% within MEDIUM	3.3%	100.0%	
	% within AROMA	5.0%	5.0%	
	% of Total	.2%	5.0%	
s2g1	Count	2	30	
	% within MEDIUM	6.7%	100.0%	
	% within AROMA	10.0%	5.0%	
	% of Total	.3%	5.0%	

MEDIUM * AROMA Crosstabulation

			AROMA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	s2g2	Count	3	5	7	15
		% within MEDIUM	10.0%	16.7%	23.3%	50.0%
		% within AROMA	5.5%	4.0%	3.7%	7.2%
		% of Total	.5%	.8%	1.2%	2.5%
	s2g3	Count		11	8	11
		% within MEDIUM		36.7%	26.7%	36.7%
		% within AROMA		8.8%	4.2%	5.3%
		% of Total		1.8%	1.3%	1.8%
	s3	Count	3	5	14	7
		% within MEDIUM	10.0%	16.7%	46.7%	23.3%
		% within AROMA	5.5%	4.0%	7.3%	3.3%
		% of Total	.5%	.8%	2.3%	1.2%
s3g1	Count	5	5	9	10	
	% within MEDIUM	16.7%	16.7%	30.0%	33.3%	
	% within AROMA	9.1%	4.0%	4.7%	4.8%	
	% of Total	.8%	.8%	1.5%	1.7%	
s3g2	Count	7	7	10	6	
	% within MEDIUM	23.3%	23.3%	33.3%	20.0%	
	% within AROMA	12.7%	5.6%	5.2%	2.9%	
	% of Total	1.2%	1.2%	1.7%	1.0%	
s3g3	Count	4	5	11	7	
	% within MEDIUM	13.3%	16.7%	36.7%	23.3%	
	% within AROMA	7.3%	4.0%	5.8%	3.3%	
	% of Total	.7%	.8%	1.8%	1.2%	
s4	Count	6	7	7	9	
	% within MEDIUM	20.0%	23.3%	23.3%	30.0%	
	% within AROMA	10.9%	5.6%	3.7%	4.3%	
	% of Total	1.0%	1.2%	1.2%	1.5%	
s4g1	Count	2	6	12	10	
	% within MEDIUM	6.7%	20.0%	40.0%	33.3%	
	% within AROMA	3.6%	4.8%	6.3%	4.8%	
	% of Total	.3%	1.0%	2.0%	1.7%	
s4g2	Count	3	6	9	11	
	% within MEDIUM	10.0%	20.0%	30.0%	36.7%	
	% within AROMA	5.5%	4.8%	4.7%	5.3%	
	% of Total	.5%	1.0%	1.5%	1.8%	

MEDIUM * AROMA Crosstabulation

			AROMA	
			suka	Total
MEDIUM	s2g2	Count		30
		% within MEDIUM		100.0%
		% within AROMA		5.0%
		% of Total		5.0%
	s2g3	Count		30
		% within MEDIUM		100.0%
		% within AROMA		5.0%
		% of Total		5.0%
	s3	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%
	s3g1	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%
	s3g2	Count		30
		% within MEDIUM		100.0%
		% within AROMA		5.0%
		% of Total		5.0%
	s3g3	Count	3	30
		% within MEDIUM	10.0%	100.0%
		% within AROMA	15.0%	5.0%
		% of Total	.5%	5.0%
	s4	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%
	s4g1	Count		30
		% within MEDIUM		100.0%
		% within AROMA		5.0%
		% of Total		5.0%
	s4g2	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within AROMA	5.0%	5.0%
		% of Total	.2%	5.0%

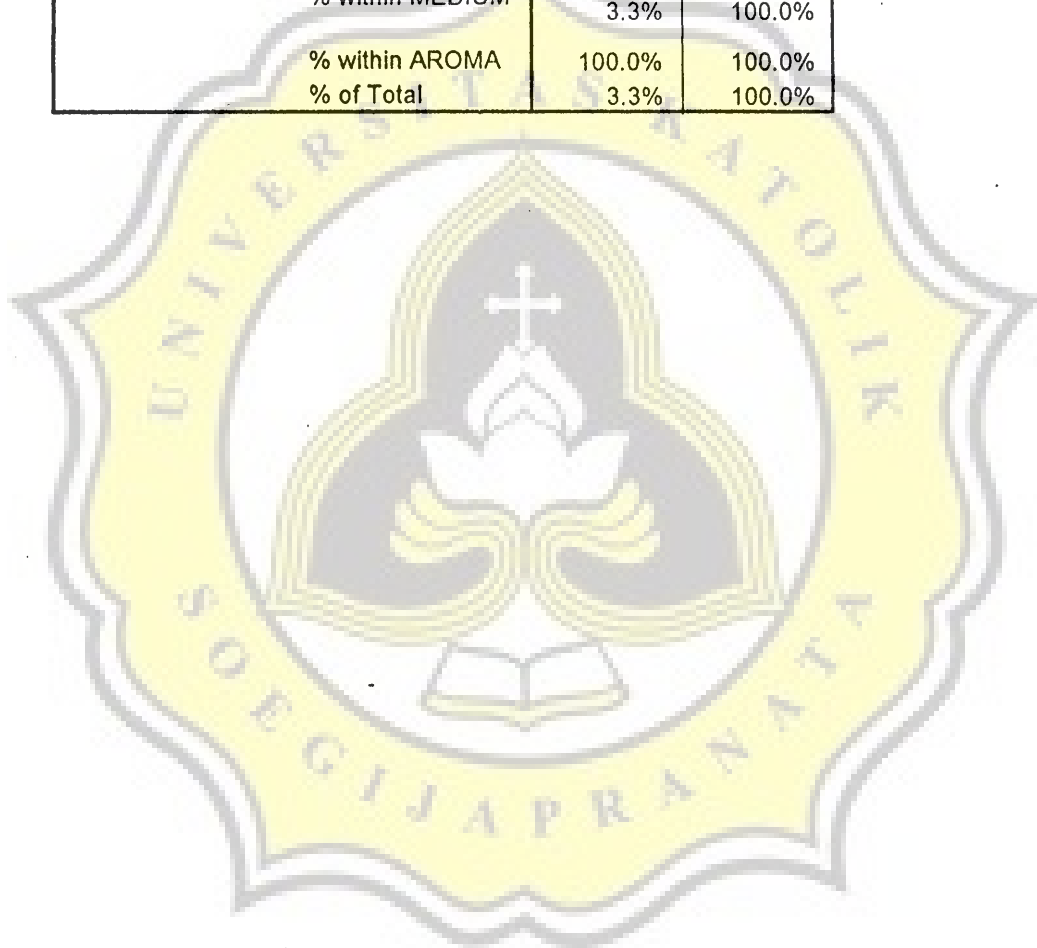
MEDIUM * AROMA Crosstabulation

			AROMA			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	s4g3	Count	3	4	7	14
		% within MEDIUM	10.0%	13.3%	23.3%	46.7%
		% within AROMA	5.5%	3.2%	3.7%	6.7%
	s0g0	Count	2	4	16	6
		% within MEDIUM	6.7%	13.3%	53.3%	20.0%
		% within AROMA	3.6%	3.2%	8.4%	2.9%
Total	Count	55	125	191	209	
	% within MEDIUM	9.2%	20.8%	31.8%	34.8%	
	% within AROMA	100.0%	100.0%	100.0%	100.0%	
	% of Total	9.2%	20.8%	31.8%	34.8%	



MEDIUM * AROMA Crosstabulation

			AROMA	
			suka	Total
MEDIUM	s4g3	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within AROMA	10.0%	5.0%
		% of Total	.3%	5.0%
	s0g0	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within AROMA	10.0%	5.0%
		% of Total	.3%	5.0%
Total	Count	20	600	
	% within MEDIUM	3.3%	100.0%	
	% within AROMA	100.0%	100.0%	
	% of Total	3.3%	100.0%	



MEDIUM * VISKO Crosstabulation

			VISKO			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	g1	Count	5	5	7	12
		% within MEDIUM	16.7%	16.7%	23.3%	40.0%
		% within VISKO	13.5%	4.5%	4.0%	5.0%
		% of Total	.8%	.8%	1.2%	2.0%
	g2	Count	5	5	8	12
		% within MEDIUM	16.7%	16.7%	26.7%	40.0%
		% within VISKO	13.5%	4.5%	4.5%	5.0%
		% of Total	.8%	.8%	1.3%	2.0%
	g3	Count	6	6	5	12
		% within MEDIUM	20.0%	20.0%	16.7%	40.0%
		% within VISKO	16.2%	5.4%	2.8%	5.0%
		% of Total	1.0%	1.0%	.8%	2.0%
	s1	Count	4	8	7	11
		% within MEDIUM	13.3%	26.7%	23.3%	36.7%
		% within VISKO	10.8%	7.2%	4.0%	4.6%
		% of Total	.7%	1.3%	1.2%	1.8%
	s1g1	Count	3	2	16	8
		% within MEDIUM	10.0%	6.7%	53.3%	26.7%
		% within VISKO	8.1%	1.8%	9.0%	3.3%
		% of Total	.5%	.3%	2.7%	1.3%
	s1g2	Count	4	3	8	13
		% within MEDIUM	13.3%	10.0%	26.7%	43.3%
		% within VISKO	10.8%	2.7%	4.5%	5.4%
		% of Total	.7%	.5%	1.3%	2.2%
s1g3	Count	2	5	6	13	
	% within MEDIUM	6.7%	16.7%	20.0%	43.3%	
	% within VISKO	5.4%	4.5%	3.4%	5.4%	
	% of Total	.3%	.8%	1.0%	2.2%	
s2	Count		7	11	11	
	% within MEDIUM		23.3%	36.7%	36.7%	
	% within VISKO		6.3%	6.2%	4.6%	
	% of Total		1.2%	1.8%	1.8%	
s2g1	Count		10	7	13	
	% within MEDIUM		33.3%	23.3%	43.3%	
	% within VISKO		9.0%	4.0%	5.4%	
	% of Total		1.7%	1.2%	2.2%	

MEDIUM * VISKO Crosstabulation

			VISKO	
			suka	Total
MEDIUM	g1	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within VISKO	2.8%	5.0%
		% of Total	.2%	5.0%
	g2	Count		30
		% within MEDIUM		100.0%
		% within VISKO		5.0%
		% of Total		5.0%
	g3	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within VISKO	2.8%	5.0%
		% of Total	.2%	5.0%
	s1	Count		30
		% within MEDIUM		100.0%
		% within VISKO		5.0%
		% of Total		5.0%
	s1g1	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within VISKO	2.8%	5.0%
		% of Total	.2%	5.0%
	s1g2	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within VISKO	5.6%	5.0%
		% of Total	.3%	5.0%
	s1g3	Count	4	30
		% within MEDIUM	13.3%	100.0%
		% within VISKO	11.1%	5.0%
		% of Total	.7%	5.0%
	s2	Count	1	30
		% within MEDIUM	3.3%	100.0%
		% within VISKO	2.8%	5.0%
		% of Total	.2%	5.0%
	s2g1	Count		30
		% within MEDIUM		100.0%
		% within VISKO		5.0%
		% of Total		5.0%

MEDIUM * VISKO Crosstabulation

		VISKO				
		sangat tidak suka	tidak suka	agak tidak suka	agak suka	
MEDIUM	s2g2	Count		8	10	12
		% within MEDIUM		26.7%	33.3%	40.0%
		% within VISKO		7.2%	5.6%	5.0%
		% of Total		1.3%	1.7%	2.0%
	s2g3	Count	2	8	6	13
		% within MEDIUM	6.7%	26.7%	20.0%	43.3%
		% within VISKO	5.4%	7.2%	3.4%	5.4%
		% of Total	.3%	1.3%	1.0%	2.2%
	s3	Count		7	14	7
		% within MEDIUM		23.3%	46.7%	23.3%
		% within VISKO		6.3%	7.9%	2.9%
		% of Total		1.2%	2.3%	1.2%
s3g1	Count		5	13	10	
	% within MEDIUM		16.7%	43.3%	33.3%	
	% within VISKO		4.5%	7.3%	4.2%	
	% of Total		.8%	2.2%	1.7%	
s3g2	Count		6	14	10	
	% within MEDIUM		20.0%	46.7%	33.3%	
	% within VISKO		5.4%	7.9%	4.2%	
	% of Total		1.0%	2.3%	1.7%	
s3g3	Count		4	12	13	
	% within MEDIUM		13.3%	40.0%	43.3%	
	% within VISKO		3.6%	6.8%	5.4%	
	% of Total		.7%	2.0%	2.2%	
s4	Count		2	5	22	
	% within MEDIUM		6.7%	16.7%	73.3%	
	% within VISKO		1.8%	2.8%	9.2%	
	% of Total		.3%	.8%	3.7%	
s4g1	Count		5	8	13	
	% within MEDIUM		16.7%	26.7%	43.3%	
	% within VISKO		4.5%	4.5%	5.4%	
	% of Total		.8%	1.3%	2.2%	
s4g2	Count		7	9	10	
	% within MEDIUM		23.3%	30.0%	33.3%	
	% within VISKO		6.3%	5.1%	4.2%	
	% of Total		1.2%	1.5%	1.7%	

MEDIUM * VISKO Crosstabulation

		VISKO	
		suka	Total
MEDIUM	s2g2	Count	30
		% within MEDIUM	100.0%
		% within VISKO	5.0%
		% of Total	5.0%
	s2g3	Count	1
		% within MEDIUM	3.3%
		% within VISKO	2.8%
		% of Total	.2%
	s3	Count	2
		% within MEDIUM	6.7%
		% within VISKO	5.6%
		% of Total	.3%
	s3g1	Count	2
		% within MEDIUM	6.7%
		% within VISKO	5.6%
		% of Total	.3%
	s3g2	Count	30
		% within MEDIUM	100.0%
		% within VISKO	5.0%
		% of Total	5.0%
	s3g3	Count	1
		% within MEDIUM	3.3%
		% within VISKO	2.8%
		% of Total	.2%
	s4	Count	1
		% within MEDIUM	3.3%
		% within VISKO	2.8%
		% of Total	.2%
	s4g1	Count	4
		% within MEDIUM	13.3%
		% within VISKO	11.1%
		% of Total	.7%
	s4g2	Count	4
		% within MEDIUM	13.3%
		% within VISKO	11.1%
		% of Total	.7%

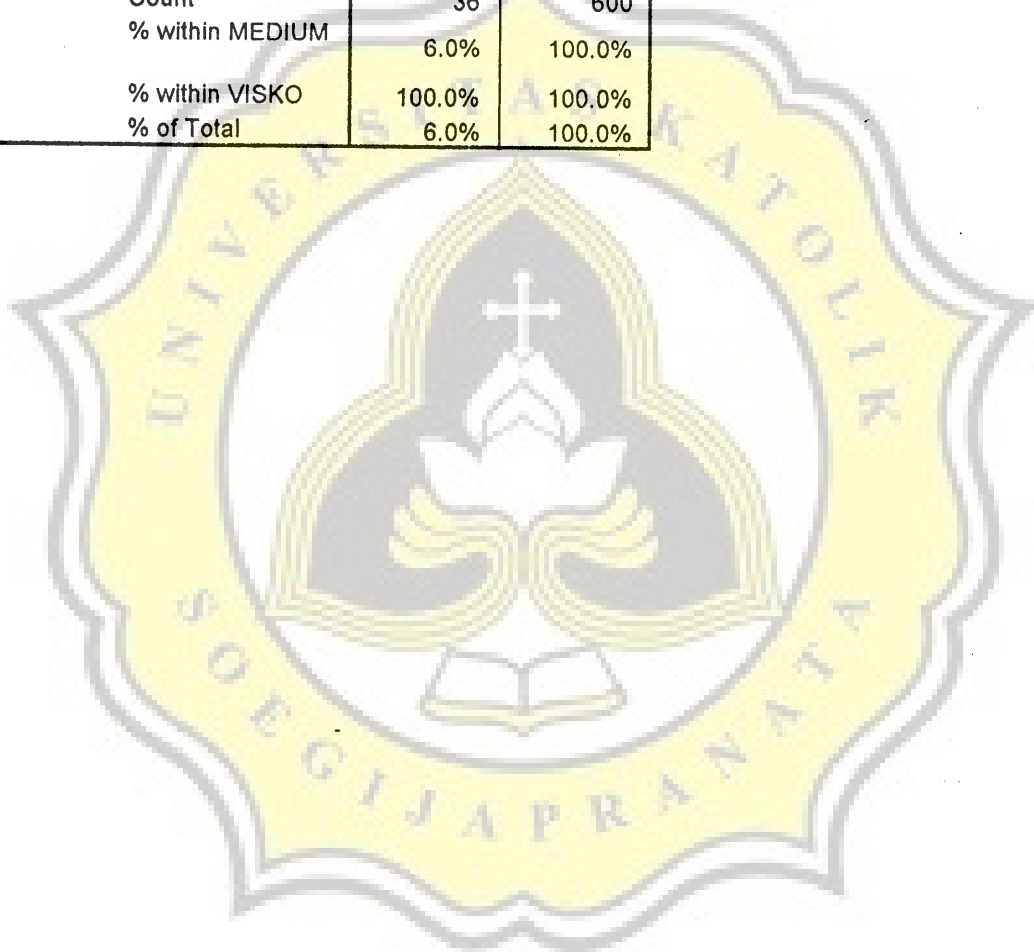
MEDIUM * VISKO Crosstabulation

			VISKO			
			sangat tidak suka	tidak suka	agak tidak suka	agak suka
MEDIUM	s4g3	Count		4	5	12
		% within MEDIUM		13.3%	16.7%	40.0%
		% within VISKO		3.6%	2.8%	5.0%
	s0g0	Count	6	4	6	12
		% within MEDIUM	20.0%	13.3%	20.0%	40.0%
		% within VISKO	16.2%	3.6%	3.4%	5.0%
Total	Count	37	111	177	239	
	% within MEDIUM	6.2%	18.5%	29.5%	39.8%	
	% within VISKO	100.0%	100.0%	100.0%	100.0%	
		% of Total	6.2%	18.5%	29.5%	39.8%



MEDIUM * VISKO Crosstabulation

		VISKO		
		suka	Total	
MEDIUM	s4g3	Count	9	30
		% within MEDIUM	30.0%	100.0%
		% within VISKO	25.0%	5.0%
		% of Total	1.5%	5.0%
	s0g0	Count	2	30
		% within MEDIUM	6.7%	100.0%
		% within VISKO	5.6%	5.0%
		% of Total	.3%	5.0%
Total		Count	36	600
		% within MEDIUM	6.0%	100.0%
		% within VISKO	100.0%	100.0%
		% of Total	6.0%	100.0%

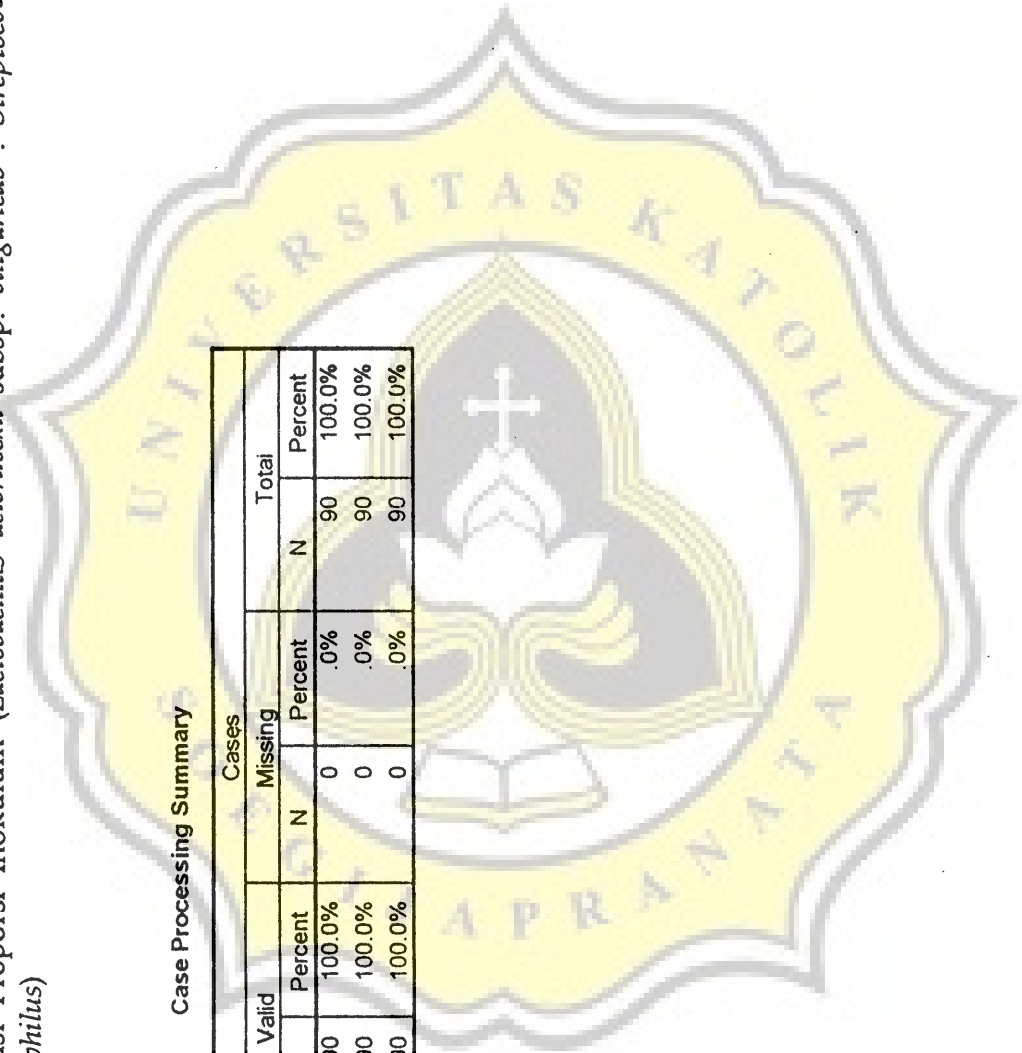


LAMPIRAN 8. Hasil Analisa Tabulasi Silang Uji Organoleptik Terhadap Rasa, Aroma dan Kekentalan Pada Perlakuan Optimasi Proporsi Inokulum (*Lactobacillus delbrueckii* subsp. *bulgaricus* : *Streptococcus salivarius* subsp. *thermophilus*)

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
BAKTERI * AROMA	90	100.0%	0	.0%	90	100.0%
BAKTERI * RASA	90	100.0%	0	.0%	90	100.0%
BAKTERI * VISKO	90	100.0%	0	.0%	90	100.0%



BAKTERI * AROMA Crossfabulation

	AROMA							Total
	sangat tidak suka	tidak suka	agak tidak suka	agak suka	suka	sangat suka		
BAKTERI 1:1								
Count	6	12	9	2	4	3	30	
% within BAKTERI	20.0%	40.0%	30.0%	6.7%	13.3%	10.0%	100.0%	
% within AROMA	100.0%	66.7%	34.6%	8.7%	30.8%	75.0%	33.3%	
% of Total	6.7%	13.3%	10.0%	2.2%	4.4%	3.3%	33.3%	
1:2								
Count	6	8	14	2	7	1	30	
% within BAKTERI	20.0%	26.7%	46.7%	6.7%	23.3%	3.3%	100.0%	
% within AROMA	100.0%	30.8%	60.9%	15.4%	53.8%	25.0%	33.3%	
% of Total	6.7%	8.9%	15.6%	2.2%	7.8%	1.1%	33.3%	
2:1								
Count	6	6	9	7	7	1	30	
% within BAKTERI	6.7%	20.0%	30.0%	23.3%	23.3%	3.3%	100.0%	
% within AROMA	100.0%	33.3%	34.6%	30.4%	53.8%	25.0%	33.3%	
% of Total	6.7%	6.7%	10.0%	7.8%	7.8%	1.1%	33.3%	
Total								
Count	6	18	26	23	13	4	90	
% within BAKTERI	6.7%	20.0%	28.9%	25.6%	14.4%	4.4%	100.0%	
% within AROMA	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
% of Total	6.7%	20.0%	28.9%	25.6%	14.4%	4.4%	100.0%	

BAKTERI * RASA Crosstabulation

BAKTERI	1:1	Count	RASA						Total
			sangat tidak suka	tidak suka	agak tidak suka	agak suka	suka	Total	
		2	2	2	8	14	4	30	
		6.7%	6.7%	6.7%	26.7%	46.7%	13.3%	100.0%	
		18.2%	16.7%	29.6%	41.2%	66.7%	33.3%	33.3%	
		2.2%	2.2%	8.9%	15.6%	4.4%	33.3%	33.3%	
	1:2	3	3	17	5	2	30	30	
		10.0%	10.0%	56.7%	16.7%	6.7%	100.0%	100.0%	
		27.3%	25.0%	63.0%	14.7%	33.3%	33.3%	33.3%	
		3.3%	3.3%	18.9%	5.6%	2.2%	33.3%	33.3%	
	2:1	6	7	2	15		30	30	
		20.0%	23.3%	6.7%	50.0%		100.0%	100.0%	
		54.5%	58.3%	7.4%	44.1%		33.3%	33.3%	
		6.7%	7.8%	2.2%	16.7%		33.3%	33.3%	
	Total	11	12	27	34	6	90	90	
		12.2%	13.3%	30.0%	37.8%	6.7%	100.0%	100.0%	
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
		12.2%	13.3%	30.0%	37.8%	6.7%	100.0%	100.0%	

BAKTERI * VISKO Crosstabulation

BAKTERI		VISKO						Total
		tidak suka	agak tidak suka	agak suka	suka	sangat suka		
1:1	Count	9	8	12	6	3	30	
	% within BAKTERI	30.0%	26.7%	40.0%	20.0%	10.0%	100.0%	
	% within VISKO	37.5%	33.3%	37.5%	23.1%	50.0%	33.3%	
	% of Total	10.0%	10.0%	13.3%	6.7%	3.3%	33.3%	
1:2	Count	2	7	7	10	3	30	
	% within BAKTERI	6.7%	23.3%	23.3%	33.3%	10.0%	100.0%	
	% within VISKO	100.0%	21.9%	21.9%	38.5%	50.0%	33.3%	
	% of Total	2.2%	8.9%	7.8%	11.1%	3.3%	33.3%	
2:1	Count	7	7	13	10		30	
	% within BAKTERI	23.3%	23.3%	43.3%	33.3%		100.0%	
	% within VISKO	29.2%	29.2%	40.6%	38.5%		33.3%	
	% of Total	7.8%	7.8%	14.4%	11.1%		33.3%	
Total	Count	24	24	32	26	6	90	
	% within BAKTERI	2.2%	26.7%	35.6%	28.9%	6.7%	100.0%	
	% within VISKO	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
	% of Total	2.2%	26.7%	55.6%	28.9%	6.7%	100.0%	

LAMPIRAN 9. Hasil Analisa Korelasi Nilai pH, Total Asam Laktat dan Kekentalan Pada Perlakuan Optimasi Konsentrasi Susu Skim dan Glukosa

Correlations

	skim	glukosa	PH	LACTACID	VISKO
skim					
Pearson Correlation	1.000	.000	.299	-.294	.990**
Sig. (2-tailed)		1.000	.061	.066	.000
N	40	40	40	40	40
glukosa					
Pearson Correlation	.000	1.000	.655**	-.666**	.000
Sig. (2-tailed)	1.000		.000	.000	1.000
N	40	40	40	40	40
PH					
Pearson Correlation	.299	.655**	1.000	-.989**	.334*
Sig. (2-tailed)	.061	.000		.000	.035
N	40	40	40	40	40
LACTACID					
Pearson Correlation	-.294	-.666**	-.989**	1.000	-.325*
Sig. (2-tailed)	.066	.000	.000		.041
N	40	40	40	40	40
VISKO					
Pearson Correlation	.990**	.000	.334*	-.325*	1.000
Sig. (2-tailed)	.000	1.000	.035	.041	
N	40	40	40	40	40

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

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

LAMPIRAN 10. Hasil Analisa Korelasi Nilai pH, Total Asam Laktat dan Kekentalan Pada Perlakuan Optimasi Proporsi Inokulum (*Lactobacillus delbrueckii* subsp. *bulgaricus* : *Streptococcus salivarius* subsp. *thermophilus*)

Correlations

	lact	strep	PH	LACTACID	VISKO
lact					
Pearson Correlation	1.000	-.500	-.458	.443	.000
Sig. (2-tailed)		.313	.361	.379	1.000
N	6	6	6	6	6
strep					
Pearson Correlation	-.500	1.000	.997**	-.980**	.000
Sig. (2-tailed)	.313		.000	.001	1.000
N	6	6	6	6	6
PH					
Pearson Correlation	-.458	.997**	1.000	-.985**	-.019
Sig. (2-tailed)	.361	.000		.000	.971
N	6	6	6	6	6
LACTACID					
Pearson Correlation	.443	-.980**	-.985**	1.000	-.089
Sig. (2-tailed)	.379	.001	.000		.866
N	6	6	6	6	6
VISKO					
Pearson Correlation	.000	.000	-.019	-.089	1.000
Sig. (2-tailed)	1.000	1.000	.971	.866	
N	6	6	6	6	6

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