

Lampiran 10. Analisis One Way ANOVA Uji Mutu Hedonik
Rasa Nata De Strawberry

Descriptives

Rasa Nata De Strawberry

| | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Min | Max |
|-------|-----|-------|----------------|------------|----------------------------------|-------------|-----|-----|
| | | | | | Lower Bound | Upper Bound | | |
| T0 | 30 | 29,90 | 18,073 | 3,300 | 23,15 | 36,65 | 3 | 70 |
| T1 | 30 | 47,60 | 17,419 | 3,180 | 41,10 | 54,10 | 13 | 88 |
| T2 | 30 | 51,87 | 16,817 | 3,070 | 45,59 | 58,15 | 17 | 90 |
| T3 | 30 | 60,57 | 26,154 | 4,775 | 50,80 | 70,33 | 15 | 100 |
| Total | 120 | 47,48 | 22,696 | 2,072 | 43,38 | 51,59 | 3 | 100 |

ANOVA

Rasa Nata De Strawberry

| | Sum of Squares | Df | Mean Square | F | Sig. |
|----------------|----------------|-----|-------------|--------|------|
| Between Groups | 14987,233 | 3 | 4995,744 | 12,513 | ,000 |
| Within Groups | 46310,733 | 116 | 399,230 | | |
| Total | 61297,967 | 119 | | | |

Multiple Comparisons

Dependent Variable: Rasa Nata De Strawberry
Bonferroni

| (I) Formulasi | (J) Formulasi | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
|---------------|---------------|-----------------------|------------|-------|-------------------------|-------------|
| | | | | | Lower Bound | Upper Bound |
| T0 | T1 | -17,700* | 5,159 | ,005 | -31,55 | -3,85 |
| | T2 | -21,967* | 5,159 | ,000 | -35,81 | -8,12 |
| | T3 | -30,667* | 5,159 | ,000 | -44,51 | -16,82 |
| T1 | T0 | 17,700* | 5,159 | ,005 | 3,85 | 31,55 |
| | T2 | -4,267 | 5,159 | 1,000 | -18,11 | 9,58 |
| | T3 | -12,967 | 5,159 | ,080 | -26,81 | ,88 |
| T2 | T0 | 21,967* | 5,159 | ,000 | 8,12 | 35,81 |
| | T1 | 4,267 | 5,159 | 1,000 | -9,58 | 18,11 |
| | T3 | -8,700 | 5,159 | ,566 | -22,55 | 5,15 |
| T3 | T0 | 30,667* | 5,159 | ,000 | 16,82 | 44,51 |
| | T1 | 12,967 | 5,159 | ,080 | -,88 | 26,81 |
| | T2 | 8,700 | 5,159 | ,566 | -5,15 | 22,55 |

*. The mean difference is significant at the 0.05 level.

Warna Nata De Strawberry

Descriptives

Warna Nata De Strawberry

| | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
|-------|-----|-------|----------------|------------|----------------------------------|-------------|---------|---------|
| | | | | | Lower Bound | Upper Bound | | |
| T0 | 30 | 52,60 | 20,888 | 3,814 | 44,80 | 60,40 | 10 | 95 |
| T1 | 30 | 60,97 | 19,916 | 3,636 | 53,53 | 68,40 | 10 | 90 |
| T2 | 30 | 69,17 | 17,297 | 3,158 | 62,71 | 75,63 | 29 | 95 |
| T3 | 30 | 75,83 | 14,749 | 2,693 | 70,33 | 81,34 | 42 | 99 |
| Total | 120 | 64,64 | 20,140 | 1,839 | 61,00 | 68,28 | 10 | 99 |

ANOVA

Warna Nata De Strawberry

| | Sum of Squares | df | Mean Square | F | Sig. |
|----------------|----------------|-----|-------------|-------|------|
| Between Groups | 9127,092 | 3 | 3042,364 | 9,017 | ,000 |
| Within Groups | 39140,500 | 116 | 337,418 | | |
| Total | 48267,592 | 119 | | | |

Multiple Comparisons

Dependent Variable: Warna Nata De Strawberry
Bonferroni

| (I) Formulasi | (J) Formulasi | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
|---------------|---------------|-----------------------|------------|------|-------------------------|-------------|
| | | | | | Lower Bound | Upper Bound |
| T0 | T1 | -8,367 | 4,743 | ,482 | -21,10 | 4,36 |
| | T2 | -16,567* | 4,743 | ,004 | -29,30 | -3,84 |
| | T3 | -23,233* | 4,743 | ,000 | -35,96 | -10,50 |
| T1 | T0 | 8,367 | 4,743 | ,482 | -4,36 | 21,10 |
| | T2 | -8,200 | 4,743 | ,519 | -20,93 | 4,53 |
| | T3 | -14,867* | 4,743 | ,013 | -27,60 | -2,14 |
| T2 | T0 | 16,567* | 4,743 | ,004 | 3,84 | 29,30 |
| | T1 | 8,200 | 4,743 | ,519 | -4,53 | 20,93 |
| | T3 | -6,667 | 4,743 | ,975 | -19,40 | 6,06 |
| T3 | T0 | 23,233* | 4,743 | ,000 | 10,50 | 35,96 |
| | T1 | 14,867* | 4,743 | ,013 | 2,14 | 27,60 |
| | T2 | 6,667 | 4,743 | ,975 | -6,06 | 19,40 |

*. The mean difference is significant at the 0.05 level.

Aroma Nata De Strawberry

Descriptives

Aroma Nata De Strawberry

| | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
|-------|-----|-------|----------------|------------|----------------------------------|-------------|---------|---------|
| | | | | | Lower Bound | Upper Bound | | |
| T0 | 30 | 38,13 | 19,953 | 3,643 | 30,68 | 45,58 | 5 | 73 |
| T1 | 30 | 43,67 | 23,453 | 4,282 | 34,91 | 52,42 | 4 | 95 |
| T2 | 30 | 51,63 | 26,088 | 4,763 | 41,89 | 61,37 | 7 | 89 |
| T3 | 30 | 62,87 | 22,697 | 4,144 | 54,39 | 71,34 | 8 | 96 |
| Total | 120 | 49,08 | 24,690 | 2,254 | 44,61 | 53,54 | 4 | 96 |

ANOVA

Aroma Nata De Strawberry

| | Sum of Squares | df | Mean Square | F | Sig. |
|----------------|----------------|-----|-------------|-------|------|
| Between Groups | 10371,758 | 3 | 3457,253 | 6,450 | ,000 |
| Within Groups | 62172,567 | 116 | 535,970 | | |
| Total | 72544,325 | 119 | | | |

Multiple Comparisons

Dependent Variable: Aroma Nata De Strawberry
Bonferroni

| (I) Formulasi | (J) Formulasi | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
|---------------|---------------|-----------------------|------------|-------|-------------------------|-------------|
| | | | | | Lower Bound | Upper Bound |
| T0 | T1 | -5,533 | 5,978 | 1,000 | -21,58 | 10,51 |
| | T2 | -13,500 | 5,978 | ,155 | -29,55 | 2,55 |
| | T3 | -24,733* | 5,978 | ,000 | -40,78 | -8,69 |
| T1 | T0 | 5,533 | 5,978 | 1,000 | -10,51 | 21,58 |
| | T2 | -7,967 | 5,978 | 1,000 | -24,01 | 8,08 |
| | T3 | -19,200* | 5,978 | ,010 | -35,25 | -3,15 |
| T2 | T0 | 13,500 | 5,978 | ,155 | -2,55 | 29,55 |
| | T1 | 7,967 | 5,978 | 1,000 | -8,08 | 24,01 |
| | T3 | -11,233 | 5,978 | ,376 | -27,28 | 4,81 |
| T3 | T0 | 24,733* | 5,978 | ,000 | 8,69 | 40,78 |
| | T1 | 19,200* | 5,978 | ,010 | 3,15 | 35,25 |
| | T2 | 11,233 | 5,978 | ,376 | -4,81 | 27,28 |

*. The mean difference is significant at the 0.05 level.

Tekstur Nata De Strawberry

Descriptives

Tekstur Nata De Strawberry

| | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
|-------|-----|-------|----------------|------------|----------------------------------|-------------|---------|---------|
| | | | | | Lower Bound | Upper Bound | | |
| T0 | 30 | 41,20 | 20,334 | 3,712 | 33,61 | 48,79 | 0 | 89 |
| T1 | 30 | 54,10 | 21,551 | 3,935 | 46,05 | 62,15 | 10 | 99 |
| T2 | 30 | 64,50 | 16,353 | 2,986 | 58,39 | 70,61 | 31 | 91 |
| T3 | 30 | 67,67 | 24,825 | 4,532 | 58,40 | 76,94 | 13 | 100 |
| Total | 120 | 56,87 | 23,178 | 2,116 | 52,68 | 61,06 | 0 | 100 |

ANOVA

Tekstur Nata De Strawberry

| | Sum of Squares | df | Mean Square | F | Sig. |
|----------------|----------------|-----|-------------|-------|------|
| Between Groups | 12840,200 | 3 | 4280,067 | 9,718 | ,000 |
| Within Groups | 51087,667 | 116 | 440,411 | | |
| Total | 63927,867 | 119 | | | |

Multiple Comparisons

Dependent Variable: Tekstur Nata De Strawberry
Bonferroni

| (I) Formulasi | (J) Formulasi | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
|---------------|---------------|-----------------------|------------|-------|-------------------------|-------------|
| | | | | | Lower Bound | Upper Bound |
| T0 | T1 | -12,900 | 5,419 | ,113 | -27,44 | 1,64 |
| | T2 | -23,300* | 5,419 | ,000 | -37,84 | -8,76 |
| | T3 | -26,467* | 5,419 | ,000 | -41,01 | -11,92 |
| T1 | T0 | 12,900 | 5,419 | ,113 | -1,64 | 27,44 |
| | T2 | -10,400 | 5,419 | ,344 | -24,94 | 4,14 |
| | T3 | -13,567 | 5,419 | ,082 | -28,11 | ,98 |
| T2 | T0 | 23,300* | 5,419 | ,000 | 8,76 | 37,84 |
| | T1 | 10,400 | 5,419 | ,344 | -4,14 | 24,94 |
| | T3 | -3,167 | 5,419 | 1,000 | -17,71 | 11,38 |
| T3 | T0 | 26,467* | 5,419 | ,000 | 11,92 | 41,01 |
| | T1 | 13,567 | 5,419 | ,082 | -,98 | 28,11 |
| | T2 | 3,167 | 5,419 | 1,000 | -11,38 | 17,71 |

*. The mean difference is significant at the 0.05 level.