

LAMPIRAN

LAMPIRAN 1. Lembar Uji Sensori (uji organoleptik)

Format Uji Organoleptik

Nama Panelis :

Pria/Wanita :

Tanggal :

Perintah :

1. Cicipilah produk minuman secang instan berikut
2. Nyatakanlah kesukaan anda terhadap karakteristik organoleptiknya, dengan memberi skor (angka skala penilaian).

| Kriteria | Kode Sampel | | | | | |
|----------|-------------|----|----|----|----|----|
| | A1 | A2 | A3 | A4 | A5 | A6 |
| Rasa | | | | | | |
| Warna | | | | | | |
| Aroma | | | | | | |
| Tekstur | | | | | | |

Skor penilaian :

1. Tidak suka
2. Netral
3. Suka
4. Sangat Suka
5. Sangat Suka Sekali

Lampiran 2. Pemilihan Perlakuan Terbaik (De Garno, Sullivan dan Canada, 1984)

Perlakuan terbaik ditentukan menggunakan metode indeks efektifitas.

Prosedur perhitungan sebagai berikut :

- a. Mengelompokkan parameter. Parameter fisik dan kimia dikelompokkan terpisah dengan parameter organoleptik.
- b. Memberikan bobot 0-1 pada setiap parameter pada masing-masing kelompok. Bobot diberikan sesuai dengan tingkat kepentingan setiap parameter dalam mempengaruhi tingkat penerimaan konsumen yang diwakili oleh panelis.

$$\text{Pembobotan} = \frac{\text{Nilai total setiap parameter}}{\text{Nilai total parameter}}$$

- c. Menghitung nilai Indeks Efektifitas (NE) dengan rumus

$$NE = \frac{Np - Ntj}{Ntb - Ntj}$$

Keterangan : NE = Nilai Efektifitas

Np = Nilai Perlakuan

Ntj = Nilai Terjelek

Ntb = Nilai Terbaik

- d. Untuk parameter dengan rerata semakin besar semakin baik, maka nilai terendah sebagai nilai terjelek dan nilai tertinggi sebagai nilai terbaio. Sebaliknya untuk parameter dengan rerata semakin kecil semakin baik, maka nilai tertinggi sebagai nilai terjelek dan nilai terendah sebagai nilai terbaik.

- e. Menghitung nilai produk. Nilai produk diperoleh dari perkalian nilai efektifitas dengan bobot nilai.
- f. Menjumlahkan Nilai Produk dari semua parameter pada setiap kelompok. Kelompok yang mempunyai nilai produk tertinggi adalah perlakuan terbaik pada kelompok parameter. Kelompok terbaik dipilih dengan perlakuan yang memiliki nilai produk tertinggi untuk parameter organoleptik.

Lampiran 3. Uji Organoleptik Terhadap Rasa

| Panelis | RASA | | | | | | | | | | | |
|-----------|-------------|------|-------------|------|-------------|------|-------------|------|-------------|------|-------------|------|
| | K1J1 | | K1J2 | | K1J3 | | K2J1 | | K2J2 | | K2J3 | |
| | N | S | N | S | N | S | N | S | N | S | N | S |
| 1 | 2 | 1 | 3 | 3 | 4 | 5.5 | 3 | 3 | 4 | 5.5 | 3 | 3 |
| 2 | 3 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | 4 | 5.5 | 4 | 5.5 |
| 3 | 2 | 1.5 | 2 | 1.5 | 3 | 3.5 | 4 | 5.5 | 4 | 5.5 | 3 | 3.5 |
| 4 | 2 | 1.5 | 2 | 1.5 | 3 | 5.5 | 2 | 1.5 | 3 | 5.5 | 3 | 5.5 |
| 5 | 3 | 3.5 | 3 | 3.5 | 2 | 1.5 | 4 | 5.5 | 4 | 5.5 | 2 | 1.5 |
| 6 | 2 | 3.5 | 2 | 3.5 | 1 | 1 | 2 | 3.5 | 3 | 6 | 2 | 3.5 |
| 7 | 4 | 6 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 4.5 | 3 | 4.5 |
| 8 | 2 | 1.5 | 4 | 6 | 2 | 1.5 | 3 | 4 | 3 | 4 | 3 | 4 |
| 9 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 5.5 | 4 | 5.5 | 3 | 4 |
| 10 | 4 | 5.5 | 2 | 1.5 | 3 | 3.5 | 2 | 1.5 | 3 | 3.5 | 4 | 5.5 |
| 11 | 3 | 5.5 | 3 | 5.5 | 2 | 1.5 | 2 | 1.5 | 3 | 5.5 | 2 | 1.5 |
| 12 | 2 | 2.5 | 2 | 2.5 | 2 | 2.5 | 4 | 6 | 2 | 2.5 | 3 | 5 |
| 13 | 2 | 1.5 | 2 | 1.5 | 3 | 4 | 3 | 4 | 4 | 6 | 3 | 4 |
| 14 | 3 | 3.5 | 4 | 6 | 2 | 1 | 3 | 3.5 | 3 | 3.5 | 3 | 3.5 |
| 15 | 4 | 5 | 2 | 2 | 1 | 1 | 4 | 5 | 3 | 3 | 4 | 5 |
| 16 | 2 | 2.5 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 2 | 2.5 |
| 17 | 1 | 1 | 3 | 4.5 | 2 | 2.5 | 3 | 4.5 | 4 | 6 | 2 | 2.5 |
| 18 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 6 | 2 | 3 |
| 19 | 2 | 2.5 | 2 | 2.5 | 3 | 4 | 4 | 6 | 3 | 3 | 3 | 3 |
| 20 | 3 | 3 | 3 | 3 | 2 | 1 | 4 | 5.5 | 3 | 3 | 4 | 5.5 |
| 21 | 3 | 5.5 | 2 | 2.5 | 2 | 2.5 | 2 | 2.5 | 2 | 2.5 | 3 | 5.5 |
| 22 | 3 | 5.5 | 3 | 5.5 | 2 | 1.5 | 2 | 1.5 | 3 | 5.5 | 2 | 1.5 |
| 23 | 4 | 5.5 | 3 | 3 | 3 | 3 | 4 | 5.5 | 3 | 3 | 2 | 1 |
| 24 | 3 | 3.5 | 2 | 1 | 3 | 3.5 | 4 | 6 | 3 | 3.5 | 3 | 3.5 |
| 25 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 5 | 3 | 5 | 3 | 5 |
| Total | 65 | 81 | 63 | 76 | 58 | 64 | 76 | 98.5 | 80 | 113 | 71 | 92.5 |
| Rata-rata | 2.60 | 3.24 | 2.52 | 3.04 | 2.32 | 2.56 | 3.04 | 3.94 | 3.20 | 4.52 | 2.84 | 3.70 |

Nilai

X^2

Skor

Total

X^2

Skor

6561

5776

4096

9702

12769

8556

47460.5

X^2 Tabel (0.05 :5) = 11.07

X^2 hitung 17.41

Lampiran 5. Uji Organoleptik Terhadap Warna Minuman Secang Instan

| Panelis | WARNA | | | | | | | | | | | |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | K1J1 | | K1J2 | | K1J3 | | K2J1 | | K2J2 | | K2J3 | |
| | N | S | N | S | N | S | N | S | N | S | N | S |
| 1 | 3 | 4.5 | 3 | 4.5 | 2 | 2.5 | 2 | 6 | 3 | 2.5 | 3 | 1 |
| 2 | 3 | 2.5 | 3 | 4.5 | 2 | 1 | 3 | 6 | 3 | 4.5 | 2 | 2.5 |
| 3 | 2 | 4 | 3 | 4 | 3 | 2 | 3 | 6 | 3 | 4 | 2 | 1 |
| 4 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 5.5 | 4 | 5.5 | 2 | 1 |
| 5 | 3 | 4 | 3 | 4 | 2 | 1 | 3 | 6 | 2 | 4 | 3 | 2 |
| 6 | 4 | 2 | 3 | 5 | 3 | 2 | 2 | 6 | 3 | 4 | 2 | 2 |
| 7 | 3 | 1 | 2 | 2.5 | 3 | 5 | 3 | 5 | 3 | 2.5 | 2 | 5 |
| 8 | 2 | 3.5 | 2 | 3.5 | 3 | 3.5 | 2 | 6 | 3 | 3.5 | 3 | 1 |
| 9 | 2 | 4 | 3 | 4 | 2 | 1 | 2 | 6 | 2 | 4 | 3 | 2 |
| 10 | 3 | 5 | 3 | 2 | 2 | 1 | 4 | 5 | 3 | 5 | 3 | 3 |
| 11 | 4 | 1.5 | 2 | 4 | 3 | 3 | 2 | 5.5 | 4 | 5.5 | 2 | 1.5 |
| 12 | 4 | 1 | 2 | 4 | 3 | 2.5 | 2 | 5.5 | 2 | 5.5 | 2 | 2.5 |
| 13 | 2 | 3.5 | 4 | 3.5 | 3 | 1.5 | 2 | 6 | 2 | 5 | 3 | 1.5 |
| 14 | 2 | 4 | 3 | 3 | 3 | 1.5 | 3 | 5.5 | 3 | 5.5 | 2 | 1.5 |
| 15 | 3 | 1.5 | 2 | 1.5 | 3 | 3.5 | 4 | 5.5 | 4 | 5.5 | 2 | 3.5 |
| 16 | 3 | 3 | 4 | 3 | 3 | 1 | 2 | 6 | 2 | 3 | 3 | 5 |
| 17 | 3 | 5 | 4 | 3.5 | 2 | 3.5 | 2 | 6 | 2 | 1.5 | 2 | 1.5 |
| 18 | 2 | 1.5 | 4 | 1.5 | 2 | 3.5 | 2 | 6 | 2 | 5 | 2 | 3.5 |
| 19 | 3 | 4.5 | 3 | 4.5 | 4 | 4.5 | 4 | 4.5 | 4 | 2 | 2 | 1 |
| 20 | 3 | 1 | 2 | 3 | 2 | 3 | 3 | 6 | 3 | 5 | 3 | 3 |
| 21 | 3 | 1 | 4 | 2.5 | 2 | 5 | 3 | 5 | 2 | 2.5 | 3 | 5 |
| 22 | 2 | 3.5 | 2 | 3.5 | 4 | 3.5 | 2 | 6 | 2 | 3.5 | 3 | 1 |
| 23 | 3 | 4 | 3 | 4 | 2 | 1 | 3 | 6 | 3 | 4 | 4 | 2 |
| 24 | 2 | 5 | 2 | 2 | 2 | 1 | 3 | 5 | 2 | 5 | 3 | 3 |
| 25 | 2 | 1 | 2 | 4 | 3 | 2.5 | 3 | 5.5 | 3 | 5.5 | 2 | 2.5 |
| Total | 69 | 74.5 | 70 | 84.5 | 65 | 62.5 | 67 | 141.5 | 69 | 103.5 | 63 | 58.5 |
| Rata-rata | 2.76 | 2.98 | 2.80 | 3.38 | 2.60 | 2.50 | 2.68 | 5.66 | 2.76 | 4.14 | 2.52 | 2.34 |

Nilai X^2 Skor
 Total Skor 50753.5

X^2 Tabel (0.05 :5) = 11.07

X^2

hitung 55.04

Lampiran 7. Perbandingan Rasa Minuman Secang Instan Dengan yang Di Pasaran

| Panelis | PERBANDINGAN RASA | | | | | |
|-----------|-------------------|------|-------------|------|-------------|------|
| | K2J2 | | A | | B | |
| | N | S | N | S | N | S |
| 1 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 2 | 4 | 2.5 | 4 | 2.5 | 3 | 1 |
| 3 | 4 | 2.5 | 3 | 1 | 4 | 2.5 |
| 4 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| 5 | 4 | 2.5 | 4 | 2.5 | 3 | 1 |
| 6 | 3 | 1.5 | 5 | 3 | 3 | 1.5 |
| 7 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| 8 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 9 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 10 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 11 | 3 | 2 | 4 | 3 | 2 | 1 |
| 12 | 2 | 1 | 4 | 3 | 3 | 2 |
| 13 | 4 | 3 | 2 | 1.5 | 2 | 1.5 |
| 14 | 3 | 2 | 4 | 3 | 2 | 1 |
| 15 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 16 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| 17 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 18 | 3 | 2 | 2 | 1 | 4 | 3 |
| 19 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 20 | 3 | 1.5 | 4 | 3 | 3 | 1.5 |
| 21 | 2 | 1.5 | 3 | 3 | 2 | 1.5 |
| 22 | 3 | 2 | 4 | 3 | 2 | 1 |
| 23 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 24 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 25 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| Total | 80 | 52.5 | 85 | 58 | 70 | 39.5 |
| Rata-rata | 3.20 | 2.10 | 3.40 | 2.32 | 2.80 | 1.58 |

Nilai
 X^2 2756 3364 1560
 Skor
 Total X^2 Skor 7681

X^2 Tabel (0.05 :5) = 11.07

X^2 Hitung 7.22

Lampiran 8. Perbandingan Warna Minuman Secang Instan Dengan yang Di Pasaran

| Panelis | PERBANDINGAN WARNA | | | | | |
|-----------|--------------------|------|-------------|------|-------------|------|
| | K2J2 | | A | | B | |
| | N | S | N | S | N | S |
| 1 | 3 | 2 | 3 | 2 | 3 | 2 |
| 2 | 3 | 2 | 3 | 2 | 3 | 2 |
| 3 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| 4 | 4 | 2 | 4 | 2 | 4 | 2 |
| 5 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 6 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 7 | 3 | 2 | 4 | 3 | 2 | 1 |
| 8 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 9 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 10 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 11 | 4 | 3 | 2 | 1.5 | 2 | 1.5 |
| 12 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 13 | 2 | 2 | 2 | 2 | 2 | 2 |
| 14 | 3 | 2.5 | 2 | 1 | 3 | 2.5 |
| 15 | 4 | 3 | 2 | 2 | 1 | 1 |
| 16 | 2 | 1 | 4 | 2.5 | 4 | 2.5 |
| 17 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 18 | 2 | 1.5 | 4 | 3 | 2 | 1.5 |
| 19 | 4 | 3 | 2 | 1.5 | 2 | 1.5 |
| 20 | 3 | 2 | 3 | 2 | 3 | 2 |
| 21 | 2 | 2 | 2 | 2 | 2 | 2 |
| 22 | 2 | 1.5 | 2 | 1.5 | 3 | 3 |
| 23 | 3 | 2.5 | 2 | 1 | 3 | 2.5 |
| 24 | 2 | 2 | 2 | 2 | 2 | 2 |
| 25 | 3 | 1 | 4 | 2.5 | 4 | 2.5 |
| Total | 69 | 48.5 | 70 | 51.5 | 67 | 50 |
| Rata-rata | 2.76 | 1.94 | 2.80 | 2.06 | 2.68 | 2.00 |

Nilai
 X^2 2352 2652 2500
 Skor
 Total X^2 Skor 7505

X^2 Tabel (0.05 :5) = 11.07

X^2 Hitung 0.18

Lampiran 9. Perbandingan Aroma Minuman Secang Instan Dengan yang Di Pasaran

| Panelis | PERBANDINGAN AROMA | | | | | |
|-----------|--------------------|------|-------------|------|-------------|------|
| | K2J2 | | A | | B | |
| | N | S | N | S | N | S |
| 1 | 2 | 2 | 2 | 2 | 3 | 2 |
| 2 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 3 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 4 | 2 | 1.5 | 2 | 1.5 | 3 | 3 |
| 5 | 3 | 1.5 | 4 | 3 | 3 | 1.5 |
| 6 | 4 | 2.5 | 2 | 1 | 4 | 2.5 |
| 7 | 3 | 1.5 | 4 | 3 | 3 | 1.5 |
| 8 | 2 | 1.5 | 4 | 3 | 2 | 1.5 |
| 9 | 2 | 1.5 | 5 | 3 | 2 | 1.5 |
| 10 | 3 | 1.5 | 4 | 3 | 3 | 1.5 |
| 11 | 4 | 2.5 | 3 | 1 | 4 | 2.5 |
| 12 | 4 | 2.5 | 3 | 1 | 4 | 2.5 |
| 13 | 5 | 3 | 2 | 1.5 | 2 | 1.5 |
| 14 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 15 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 16 | 5 | 3 | 4 | 2 | 3 | 1 |
| 17 | 3 | 1.5 | 4 | 3 | 3 | 1.5 |
| 18 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 19 | 3 | 2 | 3 | 2 | 3 | 2 |
| 20 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 21 | 5 | 3 | 2 | 1 | 3 | 2 |
| 22 | 2 | 1.5 | 4 | 3 | 2 | 1.5 |
| 23 | 3 | 2 | 3 | 2 | 3 | 2 |
| 24 | 3 | 3 | 4 | 2 | 2 | 1 |
| 25 | 4 | 2.5 | 4 | 2.5 | 2 | 1 |
| Total | 81 | 55 | 80 | 52.5 | 69 | 42.5 |
| Rata-rata | 3.24 | 2.20 | 3.20 | 2.10 | 2.76 | 1.70 |

Nilai

X^2 3025 2756 1806

Skor

Total X^2 Skor 7588

X^2 Tabel (0.05 :5) = 11.07

X^2 Hitung 3.5

Lampiran 10. Perbandingan Tekstur Minuman Secang Instan Dengan yang Di Pasaran

| Panelis | PERBANDINGAN TEKSTUR | | | | | |
|-----------|----------------------|------|-------------|------|-------------|------|
| | K2J2 | | A | | B | |
| | N | S | N | S | N | S |
| 1 | 5 | 3 | 3 | 1.5 | 3 | 1.5 |
| 2 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 3 | 4 | 3 | 2 | 1 | 3 | 2 |
| 4 | 3 | 1.5 | 3 | 1.5 | 4 | 3 |
| 5 | 5 | 3 | 3 | 2 | 2 | 1 |
| 6 | 4 | 2.5 | 4 | 2.5 | 3 | 1 |
| 7 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 8 | 4 | 3 | 2 | 1 | 3 | 2 |
| 9 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 10 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 11 | 5 | 3 | 4 | 1.5 | 4 | 1.5 |
| 12 | 5 | 3 | 4 | 2 | 2 | 1 |
| 13 | 2 | 2 | 2 | 2 | 2 | 2 |
| 14 | 3 | 2.5 | 2 | 1 | 3 | 2.5 |
| 15 | 5 | 3 | 3 | 1 | 4 | 2 |
| 16 | 4 | 3 | 3 | 2 | 2 | 1 |
| 17 | 3 | 2.5 | 3 | 2.5 | 2 | 1 |
| 18 | 5 | 3 | 2 | 1.5 | 2 | 1.5 |
| 19 | 4 | 2.5 | 3 | 1 | 4 | 2.5 |
| 20 | 4 | 3 | 3 | 1.5 | 3 | 1.5 |
| 21 | 4 | 3 | 3 | 2 | 2 | 1 |
| 22 | 3 | 3 | 2 | 1.5 | 2 | 1.5 |
| 23 | 2 | 1 | 3 | 2.5 | 3 | 2.5 |
| 24 | 5 | 3 | 2 | 1.5 | 2 | 1.5 |
| 25 | 4 | 3 | 2 | 1 | 3 | 2 |
| Total | 98 | 68.5 | 69 | 40 | 69 | 41.5 |
| Rata-rata | 3.92 | 2.74 | 2.76 | 1.60 | 2.76 | 1.66 |

Nilai
 X^2 4692 1600 1722
 Skor
 Total X^2 Skor 8015

X^2 Tabel (0.05 :5) = 11.07

X^2 Hitung 20.58

Lampiran 11. Penentuan Perlakuan Terbaik

| Parameter | Panelis | | | | | | | | | | | | | | | | | | | | | | | | | Total | Bobot |
|--------------|---------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | |
| Rasa | 1 | 2 | 4 | 1 | 4 | 1 | 3 | 1 | 4 | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 1 | 4 | 2 | 3 | 2 | 3 | 3 | 3 | 4 | 67 | 0.276 |
| Warna | 2 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 3 | 2 | 4 | 2 | 4 | 2 | 2 | 56 | 0.280 |
| Aroma | 3 | 1 | 2 | 3 | 2 | 2 | 4 | 4 | 1 | 4 | 3 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 4 | 4 | 1 | 1 | 2 | 1 | 3 | 65 | 0.260 |
| Tekstur | 4 | 4 | 1 | 4 | 1 | 4 | 1 | 3 | 2 | 2 | 1 | 4 | 4 | 1 | 4 | 1 | 4 | 2 | 1 | 1 | 3 | 4 | 1 | 4 | 1 | 62 | 0.264 |
| Total | | | | | | | | | | | | | | | | | | | | | | | | | | 250 | 1 |

| Parameter | Bobot Parameter | Perlakuan | | | | | | | | | | | |
|--------------|-----------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | k1J1 | | K1J2 | | K1J3 | | K2J1 | | K2J2 | | K2J3 | |
| | | Ne | Nh | Ne | Nh | Ne | Nh | Ne | Nh | Ne | Nh | Ne | Nh |
| Rasa | 0.276 | 0.292 | 0.080 | 0.136 | 0.038 | 0.000 | 0.000 | 0.833 | 0.230 | 1.000 | 0.276 | 0.625 | 0.173 |
| Warna | 0.280 | 0.375 | 0.105 | 1.000 | 0.280 | 0.375 | 0.105 | 0.625 | 0.175 | 0.875 | 0.245 | 0.000 | 0.000 |
| Aroma | 0.260 | 0.814 | 0.212 | 0.000 | 0.000 | 1.000 | 0.260 | 0.884 | 0.230 | 0.233 | 0.060 | 0.674 | 0.175 |
| Tekstur | 0.264 | 0.864 | 0.228 | 0.136 | 0.036 | 0.682 | 0.180 | 0.591 | 0.156 | 1.000 | 0.264 | 0.000 | 0.000 |
| Total | | | 0.625 | | 0.354 | | 0.545 | | 0.791 | | 0.845 | | 0.348 |

Lampiran 12. Proses Pembuatan Minuman Secang Instan



