# APPENDIX

a. Packaging Design



Picture 36. Tauco From Peanuts Packaging Design

b. Logo



Picture 37. Tauco From Peanuts Logo

## c. Sticker



Picture 38. Tauco From Peanuts Sticker

## d. Supplier

Supplier of some ingredients for making Tauco from Peanuts is from Cempaka traditional market. This market located in cempaka street, Semarang city. This is the supplier of peanuts, glutinous rice flour, rice flour, salt, and also palm sugar.



Picture 39. Supplier of Peanuts, rice flour, salt, etc

For the fermented soybean yeast, its hard to find in traditional market or store. Supplier for fermented soybean yeast is from Shopee online shop

|          | Pengikut                                         | 26   Mengikuti 1          |          |
|----------|--------------------------------------------------|---------------------------|----------|
|          | Toko                                             | Produk                    | Kategori |
| -        | Produk:                                          | 15                        |          |
| -        | Persentase Chat<br>Dibalas:                      | 94%                       |          |
| 0        | Waktu Chat<br>Dibalas:                           | Hitungan jam              |          |
| <u>n</u> | Bergabung:                                       | 1 tahun                   |          |
|          | Masa<br>Pengemasan:                              | dalam 1 hari              |          |
| ☆        | Penilaian:                                       | 4.9 dari 5 (49 Penilaian) | >        |
|          | <mark>utan Toko: shop</mark><br>un Terverifikasi | ee.co.id/mochtar297       |          |

Picture 40. Supplier of Fermented Soybean Yeast

# e. Nutrition Calculation Table

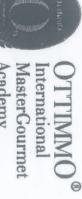
# Table 14. Nutrition Calculation Table

| Calories        | 5760 + 68 + 84.5 + 183 + 937.5 = 7.033       |  |  |  |
|-----------------|----------------------------------------------|--|--|--|
| Carbohydrates   | 161g + 1.5g + 18.35g + 40g + 250g = 470.85 g |  |  |  |
| Fats            | 492g + 1.2g + 0.15g + 0.7g + 0g = 494.05 g   |  |  |  |
| Protein         | 258g + 21.5g + 1.75g + 3g + 0g = 284.25 g    |  |  |  |
| Sodium          | 4.5mg + 160mg = 164.5 mg                     |  |  |  |
| Chloride        | 240 mg                                       |  |  |  |
| Sugar           | 47g + 0.05g = 47.05 g                        |  |  |  |
| Fiber           | 85g + 0.85g + 1.2g = 87.05 g                 |  |  |  |
| Saturated       | 628g + 0.2g = 628.2 g                        |  |  |  |
| Monounsaturated | 244.3 g                                      |  |  |  |
| Polyunsaturated | 155.6 g                                      |  |  |  |
| Omega-3         | 0 g                                          |  |  |  |
| Omega-6         | 155.5 g                                      |  |  |  |

STUDY PROGRAM OF CULINARY ART OTTIMMO INTERNATIONAL MASTERGOURMET ACADEMY SURABAYA

| Class  | Student N               | Name                       |
|--------|-------------------------|----------------------------|
| Naples | Number .!6741.9001.0005 | Cindy Angela Irena Subrato |

# **RESEARCH AND DEVELOPMENT** FORM CONSULTATION FINAL PROJECT



CULIMARY ARTS - GASTRONOMY - BANNES & PASTRY ARTS Academy MasterGourmet

3

Name : Cindy Angela Irena S. **Class : Fondant (Naples)** 

## **Tauco From Peanuts**

#### Ingredients:

- 1 kg peanuts
- . 50 grams fermented soybean yeast
- 50 grams glutinous rice flour .
- 50 grams rice flour 0
- 400 grams salt .
- 250 grams palm sugar 0
- 2 liters water

#### Steps:

- 1. First, clean and wash the peanuts
- 2. Second, soak the peanuts into a hot water around 5 minutes. Replace the water with cold water and let stand for 12 hours
- 3. Third, peeled the peanuts skin to the shape of peanuts seeds
- 4. Fourth, boil the peanuts for 2 hours, drain about 1 hour until the peanuts cool, set aside
- 5. Fifth, mix the glutinous rice flour and rice flour, roasted to yellow
- 6. Sixth, add the fermented soybean yeast, mixed it
- 7. Seventh, flatten the peanuts over the tray, spread the mix flour Fermentation for days
- 8. Eighth, dry the peanuts then soften the crumbs
- 9. Ninth, dissolve the salt with water. Put the peanuts mixture in the container. New Productj salt solution. Close the container and fermentation for 2 weeks
- 10. Tenth, add the palm sugar to the fermented peanuts, bring to boil
- 11. Last, pack the tauco in a sterilized bottle.

| ب                                                                                       | 6                                                                                                  | is.                                                        | 4                                                                    | ŝ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.                                                             | ⊢⇒                                                                         | No                 |
|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------|--------------------|
| 4-8-2018                                                                                | 3105 - 8 - 6                                                                                       | 3-8-2018                                                   | 2-8-2018                                                             | 1 - 8 - 2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 810C- t-61                                                     | 8102 - E-81                                                                | Date               |
| Konsultasi mengenai Chapter 3<br>Peletakan gambar dari proses<br>Pembuatan produk baru. | Konsultasi mengenai Penulisan<br>Sumber dari ingrodients and<br>Utensils yg diambil dari internet. | Konsultasi mengenai isi dari<br>Background di dalam Bab 1. | Konsultasi mengenai nutrient content<br>Yang ada di dalam ragi tempe | Konsultasi mengenai flow chart<br>Pembuatan produk baru                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Konsultasi Chapter 4 mengenai<br>fakta nutrisi di dalam produk | Konsultasi mengenai Approval,<br>acknowledgement, dan executive<br>Summary | Topic Consitation  |
|                                                                                         |                                                                                                    | Ante                                                       | Shine:                                                               | Server and a server a | Alle                                                           | and a                                                                      | Name/<br>Signature |

| ]4.                                                                                                                  | 13.                                                                             | 12.                                                                                | 11.                                                            | 10.                                                                         | ø                                                                                                     | ŝ                                                                                               | No                 |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------|
| 16-8-2018                                                                                                            | 8-2-20                                                                          | 8-8-2018                                                                           | 7-8-2018                                                       | 2-8-2018                                                                    | 6-8-2018                                                                                              | 4. 8-2018                                                                                       | Date               |
| Konsultasi metelah presentasi meng-<br>enai kesalahan - kesalahan spasi,<br>reference, dan penambahan<br>suggestion. | Konsultasi mengenai revisi dari<br>Konsultasi sebelumnya dan Acc<br>Untuk print | Konsultasi mengenai cara meng-<br>hitung BEP per rupiah menggu-<br>nakan rumusnya. | Konsultasi mengenai isi dari<br>Iaporan RXD secara keseluruhan | Konsultasi mengenai cara meng-<br>hitung BEP dan cara mencari<br>fixed cast | Konsultasi mengenai isi dari<br>Chapter 5 tentang apa yang perlu<br>dan tudak perlu untuk dicantumkan | Konsultasi mengenai cara meng-<br>hitung jumlah nutrisi yg terkandong<br>di dalam produk baru . | Topic Conditation  |
| 3 1.                                                                                                                 |                                                                                 |                                                                                    |                                                                |                                                                             |                                                                                                       | ×                                                                                               | Name/<br>Signature |