## FSHN 381

NEW Recipe Form
Project: High Fiber Cookie
Date: 10/30/08
Group Members: Aaron Brown, Maria Mearis, Margaret Wilson
Recipe Name: Bamboo Fiber High Fiber Cookie
Serving Size (g): $40 \mathrm{~g} \quad$ Number of Servings: $\underline{7}$
Serving Size (cup, tsp, etc): $\underline{2 \text { cookies }}$

## Ingredients List

| Ingredient | Weight (grams) | Household Measurement (cup, tsp, etc) |
| :---: | :---: | :---: |
| All-Purpose Flour | 59 g | 5/8 cup |
| JustFiber BV 200 Bamboo Fiber | 35 g | 1/3 cup |
| Baking Powder | 1 g | $1 / 4$ tsp |
| Salt | $11 / 2 \mathrm{~g}$ | $1 / 4$ tsp |
| Butter | 60 g | $1 / 4$ cup |
| White Granulated Sugar | 50 g | $1 / 4$ cup |
| Brown Sugar | 47 g | $1 / 4$ cup |
| Egg | 23 g | Whole egg/ $11 / 2$ Tbsp |
| Vanilla Extract | 4 g | 1 tsp |
| Non-Fat Milk | 30 g | 2 Tbsp |
| Walnuts | 29 g | $1 / 4$ cup |

## Procedure:

1. Preheat oven to $375^{\circ} \mathrm{F}\left(190^{\circ} \mathrm{C}\right)$
2. Sift together flour, bamboo fiber, baking powder, and salt in a bowl. Set aside.
3. In another bowl, cream butter.
4. Add to creamed butter: sugar, egg, vanilla and milk; beating well after each addition.
5. Add the dry, sifted ingredients to the wet ingredients.
6. Mix with hand mixer set on low for one minute.
7. Stir in chopped walnuts.
8. Weigh 20 grams or measure 2 Tbsp of mixture and shape into uniform discs 1 cm thick.
9. Place on parchment paper covered baking sheet 5 cm apart. Recipe makes 14 cookies.
10. Bake 14 minutes in preheated oven.
11. Let cookies sit for 5 minutes before transferring to cooling rack.

## Sensory Evaluation Results:

17 out of 18 panelists indicated they would eat this cookie as a way to meet their fiber requirements. Based on a hedonic scale from 1 to 5,1 being horrible and 5 excellent, the average rating for appearance was 4.00; for texture, 3.45 ; and for taste, 4.00.

