Gluten-Free Spiced Apple Walnut Scones with Maple Glaze By Brittany Wydra

Recipe:

- -1 cup potato starch
- -²/₃ cup tapioca flour
- -3/3 cup white long grain fancy rice (provided)
- -1 tsp baking soda
- -4 tsp baking powder
- -2 tsp xanthan gum
- -¼ cup sugar
- -1/2 tsp salt
- -1 tsp cardamom
- -¾ tsp cinnamon
- -1⁄4 tsp cloves
- $-\frac{1}{4}$ cup honey
- $\mathchar`-2/3$ cup melted coconut oil
- -2 eggs
- -1 tsp vanilla
- -¼ cup milk
- -1 cup of chopped apples
- -¾ cup chopped walnuts

Maple glaze:

- -1 cup powdered sugar
- -⅓ cup pure maple syrup
- -2 tbsp melted coconut oil
- -¼ cup maple extract

Instructions:

- 1. Preheat the oven to 400 degrees and prepare a cookie sheet with a silicone baking mat.
- 2. In a medium sized bowl, mix the flours, baking soda, baking powder, xanthan gum, sugar, salt, and spices in a bowl. Then add the apples and walnuts and toss to coat.
- 3. In another bowl, beat the eggs with the coconut oil, milk, vanilla, and honey. Then combine the egg mixture with the dry ingredients until it forms a dough.
- 4. Place the dough onto a floured surface and use your hands to form a round, then cut the round into 8 wedges.
- 5. Place the wedges on the cookie sheet one inch apart and bake for 14-18 minutes.
- 6. To make the glaze, mix together the powdered sugar, maple syrup, coconut oil, and extract until combined and drizzle over the cooled scones.

Nutritional Analysis:

Serving size: 1 scone (84g) Carbs: 55g Protein: 5.8g Fat: 17g Calories: 390kcal

In an effort to comply with the recipe requirement that my baked good have a two week shelf life, I decided to research ways to extend the shelf life. I discovered an online resource for professional bakers called Bakerpedia. I learned methods to prevent mold from Dr. Lin Carson. I discovered that lowering the water activity will help to inhibit microorganism growth. In an effort to do that, I made sure to include hydrophilic ingredients such as sugar, salt, and honey, which can lower a food product's water activity. In addition to this, I made certain to practice good sanitation to prevent mold and stored them with the least amount of oxygen possible.