MICHIGAN STATE Extension UNIVERSI





Start to finish time: 40 minutes Number of servings: 12

Nutrition Facts

Serving size

1 muffin

Amount per serving Calories	176
% Daily Value*	
Total Fat 6g	8 %
Saturated Fat 0.5g	2 %
<i>Trans</i> Fat 0g	
Cholesterol Omg	0 %
Sodium 164mg	7 %
Total Carbohydrate 29g	11 %
Dietary Fiber 1g	4 %
Total Sugars 16g	
Includes 12g Added Sugar	24 %
Protein 1.7g	
Vitamin D 0mcg	0 %
Calcium 19mg	1 %
Iron 0.9mg	5 %
Potassium 66mg	1 %
* The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.	

FOOD SAFETY TIPS

- 1 Wash hands with warm, soapy water for 20 seconds.
- 2. Sanitize all food preparation surfaces.
- 3. Rinse and clean all produce.

- **INGREDIENTS:**
- Non-stick cooking spray
- 1 medium carrot (shredded) (about 1 cup)
- 1 cup canned crushed pineapple Optional Ingredients: with juice
- 5 tablespoons canola oil
- 1/3 cup cold water
- 1 tablespoon white distilled vinegar
- 1 ½ cups all-purpose flour or whole wheat flour
- ³/₄ cup packed light brown sugar
- 1 teaspoon baking soda

- ¹⁄₄ teaspoon salt
- 1 teaspoon ground cinnamon
- Pinch of ground nutmeg

- ¹/₄ cup walnuts (chopped), ¹/₂ cup raisins
- Pinch of pumpkin pie spice or apple pie spice

DIRECTIONS:

- 1. Preheat oven to 350 degrees Fahrenheit and gather and prepare ingredients.
- 2. Spray a muffin tin with non-stick cooking spray.
- 3. In a medium bowl, add the pineapple with juice, oil, vinegar, water, and shredded carrot. Mix until combined.
- 4. In a large bowl, combine the flour, sugar, baking soda, salt, cinnamon, and nutmeg.
- 5. Add the wet ingredients to the dry, mixing until just combined.
- 6. If using, add the nuts and/or raisins, stir them in gently.
- 7. Using a ¹/₄ cup measure, fill the prepared muffin tin with batter.
- 8. Place muffins in the preheated oven and bake for about 20-25 minutes or until a knife or toothpick inserted in the middle comes out clean.
- 9. Allow to cool completely before removing from muffin tin. Enjoy!

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STEP-BY-STEP DIRECTIONS:









Step 7

Step 1

Step 3

Step 5

Preheat oven to 350

gather and prepare

ingredients.

degrees Fahrenheit and

In a medium bowl, add

oil, vinegar, water, and

Add the wet ingredients

to the dry, mixing until

shredded carrot. Mix

until combined.

just combined.

the pineapple with juice,

Using a ¼ cup measure, fill the prepared muffin tin with batter.



<u>Step 9</u>

Allow to cool completely before removing from muffin tin. Enjoy!









SUBSTITUTIONS:

- The oil can be substituted with applesauce.
- Paper muffin liners can be used in place of cooking spray.

MSU EXTENSION NOTES:

- To make these a cake, pour the batter into a greased 8-inch baking dish. Bake until a toothpick inserted in the middle comes out clean, about 30-40 minutes.
- To make these a dessert, make a frosting by mixing 4 tablespoons soft cream cheese, 1/3 cup nonfat plain yogurt, and 1-2 tablespoons honey. Spread a thin layer on top of each muffin.

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Michigan State University occupies the ancestral, traditional and contemporary lands of the Anishinaabeg—Three Fires Confederacy of Ojibwe, Odawa, and Potawatomi peoples. The university resides on land ceded in the 1819 Treaty of Saginaw."



- J.

Step 4

Step 2

In a large bowl, combine the flour, sugar, baking soda, salt, cinnamon, and nutmeg.

Spray a muffin tin with

non-stick cooking spray.

Step 6

If using, add the nuts and/or raisins, stir them in gently.

Step 8

Place muffins in the preheated oven and bake for about 20-25 minutes or until a knife or toothpick inserted in the middle comes out clean.