

Spinach and Mushroom Lasagna



Ingredients

Treaspoon pepper black freshly ground
3 large egg whites
3 garlic cloves minced
9 lasagna noodles gluten-free uncooked
O.5 teaspoon ground nutmeg
1 teaspoon penzey's southwest seasoning dried italian
25.5 ounce tomatoes gluten-free
7 cups mushrooms sliced

	1 teaspoon olive oil	
	6 tablespoons parmesan cheese fresh divided grated	
	12 ounces part-skim mozzarella cheese shredded divided	
	30 ounce part-skim ricotta cheese	
	3 cups shiitake mushroom caps sliced	
	20 ounce pkt spinach frozen dry thawed drained chopped	
Equipment		
	frying pan	
	oven	
	baking pan	
Directions		
	Cook lasagna noodles according to package directions, omitting salt and fat.	
	Drain; set aside.	
	Heat oil in a nonstick skillet over medium heat.	
	Add mushrooms; saut 3 minutes.	
	Add nutmeg and garlic; saut 5 minutes. Set aside.	
	Combine ricotta, spinach, 1/4 cup Parmesan cheese, Italian seasoning, pepper, and egg whites set aside.	
	Preheat oven to 37	
	Spread 1/2 cup marinara sauce in bottom of a 13 x 9inch baking dish coated with cooking spray. Arrange 3 lasagna noodles over sauce; top with half of ricotta cheese mixture, half of mushroom mixture, 1 1/2 cups sauce, and 1 cup mozzarella cheese. Repeat layers, ending with noodles.	
	Spread 1/2 cup sauce over noodles.	
	Cover and bake at 375 for 40 minutes. Uncover; sprinkle with remaining 1 cup mozzarella cheese and remaining 2 tablespoons Parmesan cheese; bake 10 minutes.	
	Let stand 10 minutes before serving.	
	Garnish with oregano leaves, if desired.	

Nutrition Facts

PROTEIN 27.77% FAT 33.27% CARBS 38.96%

Properties

Glycemic Index:30.33, Glycemic Load:3.13, Inflammation Score:-10, Nutrition Score:36.106521813766%

Flavonoids

Myricetin: 0.02mg, Myricetin: 0.02mg, Myricetin: 0.02mg, Myricetin: 0.02mg Quercetin: 0.02mg, Quercetin: 0.02mg, Quercetin: 0.02mg, Quercetin: 0.02mg

Nutrients (% of daily need)

Calories: 431.94kcal (21.6%), Fat: 16.6g (25.54%), Saturated Fat: 9.22g (57.62%), Carbohydrates: 43.74g (14.58%), Net Carbohydrates: 37.38g (13.59%), Sugar: 7.42g (8.24%), Cholesterol: 55.75mg (18.58%), Sodium: 861.92mg (37.47%), Alcohol: Og (100%), Alcohol %: O% (100%), Protein: 31.18g (62.36%), Vitamin K: 239.96µg (228.53%), Vitamin A: 8310.98IU (166.22%), Calcium: 695.68mg (69.57%), Vitamin B2: 1.01mg (59.32%), Phosphorus: 576.32mg (57.63%), Selenium: 39.84µg (56.91%), Manganese: O.81mg (40.61%), Folate: 138.1µg (34.53%), Vitamin B3: 6.89mg (34.43%), Potassium: 1104.02mg (31.54%), Copper: 0.58mg (29.06%), Vitamin B5: 2.86mg (28.61%), Vitamin B6: 0.55mg (27.5%), Zinc: 4.12mg (27.47%), Magnesium: 108.06mg (27.02%), Fiber: 6.36g (25.42%), Vitamin E: 3.23mg (21.5%), Iron: 3.31mg (18.36%), Vitamin C: 10.98mg (13.3%), Vitamin B1: 0.18mg (12.11%), Vitamin B12: 0.66µg (11.06%), Vitamin D: 0.68µg (4.5%)