



# Finished Product Specifications



## WHOLE GRAIN ELBOW MACARONI

DGPC SHAPE #09\_WG

### DESCRIPTION

Whole Grain Elbow Macaroni is a tubular-shaped macaroni product with a curvilinear structure prepared by extruding and drying units of dough made from whole wheat durum flour, enriched durum wheat semolina, enriched durum wheat flour and water.

### INGREDIENT DECLARATION

Whole wheat durum flour, Durum Wheat Semolina, Durum wheat flour, niacin, iron (ferrous sulfate), thiamin mononitrate, riboflavin, and folic acid.

### ALLERGENS

Wheat.

### ANALYTICAL SPECIFICATIONS

#### Physical (Specifications are based on the average measurements of 20 pieces).

Cut Length:	1.00” – 1.25” (curvilinear length)
Width:	0.178” – 0.184”
Thickness:	0.036” – 0.042” (outer wall)
Die Type:	Teflon

#### Microbiological

Coliform Count	50 per gram maximum
Coagulase Positive Staphylococcus	Less than 100 per gram
Escherechia Coli	Negative per gram
Salmonella	Negative per 375 grams
Standard Plate Count	50,000 per gram
Yeast & Mold Count	50 per gram maximum
Extraneous Matter	The product shall be free of all other extraneous, foreign, or nonconforming substances. Not to exceed FDA Defect Action Levels

#### Chemical:

Moisture:	13.0% maximum
Protein:	12.2% minimum

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### Nutrition Facts

Serving Size (56g)  
Servings Per Container

Amount Per Serving

**Calories 210**      **Calories from Fat 10**

% Daily Value\*

**Total Fat 1.5g**      **2%**

    Saturated Fat 0g      **0%**

    Trans Fat 0g

**Cholesterol 0mg**      **0%**

**Sodium 0mg**      **0%**

**Total Carbohydrate 41g**      **14%**

    Dietary Fiber 4g      **16%**

    Sugars 2g

**Protein 7g**

Vitamin A 0%      • Vitamin C 0%

Calcium 2%      • Iron 10%

Thiamin 25%      • Riboflavin 10%

Niacin 15%      • Folate 20%

Phosphorus 10%      • Magnesium 15%

\*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

	Calories:	2,000	2,500
Total Fat	Less than	65g	80g
Saturated Fat	Less than	20g	25g
Cholesterol	Less than	300mg	300mg
Sodium	Less than	2,400mg	2,400mg
Total Carbohydrate		300g	375g
Dietary Fiber		25g	30g

Calories per gram:

Fat 9 • Carbohydrate 4 • Protein 4