

**Product Specification Sheet: Natural Whole Almonds**

**1. Product Description**

- Ingredients: Almonds

- Appearance: Whole almonds

- Color: Natural brown skin

- Texture: Crisp and firm, crunchy

- Odor: Free of rancid or off odors

- Taste: Typical almond flavor

**2. Microbiological Specifications**

- Total Plate Count: < 50,000 CFU/g

- Yeast & Mold: < 5,000 CFU/g

- Staphylococcus aureus: Negative CFU/g

- Coliforms: < 1,000 CFU/g

- Escherichia Coli (E. coli): < 10 CFU/g

- Salmonella: Negative in 25g

- Aflatoxin: < 20 ppb

**3. Shelf Life & Storage**

- Shelf Life: 24 months under proper storage conditions

- Storage Temperature: 35-45°F

- Relative Humidity: 55-65%

- Notes: Store in a cool, dry area, free from odors and infestation. Keep out of direct sunlight.

**4. Certifications & Declarations**

- GMO Status: Non-GMO

- Vegan: Yes - not derived from animal sources

- Country of Origin: USA

- Pasteurization: Steam/PPO treated or blanched (certificates available upon request)

**5. Packaging**

- Available in the following retail sizes:

1 lb. (16oz)

2 lbs. (32oz)

3 lbs. (48oz)

4 lbs. (64oz)

**6. Nutritional Information *(Per 100g)***

- Calories: 597 kcal

- Total Fat: 49.93 g

- Saturated Fat: 3.80 g

- Monounsaturated Fat: 31.55 g

- Polyunsaturated Fat: 12.33 g

- Trans Fat: 0.015 g

- Cholesterol: 0.00 mg

- Sodium: 1 mg

- Carbohydrates: 21.55 g

- Dietary Fiber: 12.5 g

- Total Sugars: 4.35 g

- Added Sugars: 0 g

- Protein: 21.15 g

- Vitamin E: 25.63 mg

- Vitamin D: 0.0 µg

- Calcium: 269 mg

- Iron: 3.71 mg

- Potassium: 733 mg