

**Product Specification Sheet: Sliced Almonds**

**1. Product Ingredients**

- Almonds: 100%

**2. Sensory Attributes**

- Color: Natural brown skin almonds

- Texture: Firm bite and chew

- Taste: Typical almond flavor, free from rancid or off flavors

- Odor: Free from rancid or off odors

**3. Microbiological/Chemical Specifications**

- Standard Plate Count: < 10,000 CFU/g

- Total Coliforms: < 50 CFU/g

- E. coli: < 1 CFU/g

- Yeast & Mold: < 100 CFU/g

- Salmonella: Negative

- Aflatoxin: ≤ 15 ppb

- Peroxide Value: ≤ 5.0 meq/kg

- Free Fatty Acids: ≤ 1.5%

**4. Physical Specifications**

- Moisture: 5.3% target (max 6.0%)

- Perfect Slivers/Slices: 45–65%

- Thickness: 0.030–0.064 inches

- Serious Defects: Max 1.0%

- Discolored Pieces: Max 1.0%

**5. Shelf Life and Storage**

- Shelf life: 18 months (547 days) from production under proper conditions

- Storage: Cool, dry atmosphere away from sunlight

- Temperature: 35–45°F (1.7–7.2°C)

- Humidity: 55–65%

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

- Energy: 2579 kJ / 617 kcal

- Protein: 21.15 g

- Total Fat: 55.17 g

- Carbohydrates: 18.67 g

- Fiber: 10.9 g

- Sugars: 4.63 g

- Calcium: 264 mg

- Iron: 3.72 mg

- Magnesium: 270 mg

- Phosphorus: 484 mg

- Potassium: 705 mg

- Sodium: 1 mg

- Zinc: 3.08 mg

- Vitamin C: 0 mg

- Vitamin D: 0 mcg

**7. Disclaimers**

- GMO Status: Non-GMO

- Vegan: Not derived from animal sources; not tested on animals

- Kosher for Passover Suitable

- Halal Suitable

- Contains: Tree Nuts (Almonds)

**8. Packaging**

1 lb. (16oz)

2 lbs. (32oz)

3 lbs. (48oz)

4 lbs. (64oz)

Country of Origin: USA