



SettonFarms.com

Setton Pistachio of Terra Bella, Inc.

CALIFORNIA PISTACHIOS

PRODUCT SPECIFICATION - Pistachios Roasted Salted InShell

Date: January 1, 2020
 Product Name: Roasted Salted InShell Pistachios
 Packaging: Food Grade
 Manufacturing Date: Production Date
 Best Before Date: Production Date + 18 months
 Storage Conditions: 60% RH 40°-80°F
 Ingredients List: Pistachios, Sea Salt
 Origin: USA

ORGANOLEPTIC ANALYSIS

-Visible Mold: Absent
 -Mineral Impurities: Absent
 -Foreign Vegetable Matter: Absent
 -Live Insects and Larvae: Absent
 -Texture: Firm & Crunchy
 -Color: Pistachio Green-Yellow
 -Odor: Typical of fresh pistachios, free of odors

CHEMICAL ANALYSIS

-Moisture (%): <5%
 -Pesticide residues (mg./Kg) ND
 -Salt (edible portion): 1.35% +/- 0.25 (Regular Salt)
 -Peroxide Value <5.0 meq.O2/kg in fat
 -Free Fatty Acids <1%
 -Aflatoxins (B₁+B₂+G₁+G₂) (ppb) U.S. = 15ppb max
 Outside U.S. = Applicable national standard

PHYSICAL ANALYSIS

Grade: U.S. Extra No. 1 Grade
 Size:

Ounce Count*:	Range
16/18	16-20.4
18/20	18-22.4
19/22	19-22.4
21/25	21-25.4

*Ounce Count is performed in the raw state.



NUTRITIONAL ANALYSIS

NUTRITIONAL FACTS

Serving size: 30g
Energy: 170 Calories

Total Fat 14g	18%
Saturated Fat 1.5g	8%
Trans Fat 0g	0%
Polyunsaturated Fat 4g	
Monounsaturated Fat 7g	
Cholesterol 0mg	0%
Sodium 135mg	6%
Total Carbohydrate 9g	3%
Dietary Fiber 3g	11%
Sugars 2g	
Added Sugars 0g	0%
Protein 6g	12%
Vitamin D 0mcg	0%
Calcium 30mg	2%
Iron 1.2mg	6%
Potassium 300mg	6%

NUTRITIONAL FACTS

Serving size: 100g
Energy: 564 Calories

Total Fat 45.82g	70%
Saturated Fat 5.645g	28%
Trans Fat 0g	0%
Polyunsaturated Fat 13.346g	
Monounsaturated Fat 24.534g	
Cholesterol 0mg	0%
Sodium 450mg	20%
Total Carbohydrate 29g	10%
Dietary Fiber 9.9g	40%
Sugars 8g	
Added Sugars 0g	0%
Protein 21g	42%
Vitamin D 0mcg	0%
Calcium 107mg	11%
Iron 4.03mg	22%
Potassium 1007mg	29%

MICROBIOLOGICAL ANALYSIS/Gram:

Steam pasteurized across a validated 4-log reduction process.

Aerobic Plate Count:	<100,000
Coliforms:	<100
Yeasts:	<500
Molds:	<500
E- Coli sp:	Negative
Salmonella:	Negative