



**Product:** Shelled Pistachios

**Commercial name:** Natural Shelled pistachios

### Product Description

Shelled Pistachios are the kernel of inshell pistachios. Mediterranean pistachios are deshelled mechanically.



### Physical Parameters

Appearance: Healthy and dried kernel  
Taste and smell: Typical  
Color: Red – Green

Grade	% of splits	Foreign material	Chip & Scratch	Particles & Dust	Other defects	Serious defects	Insect Damage	Mold / Rancid / Decay
Whole	0.1%	0.01%	5%	0.01 %	1.5 %	1.0 %	0.15%	0.02%
Splits	99 %	0.01%	5%	0.01 %	1.5 %	1.0 %	0.15%	0.02%

### Package Properties

Packages: Polypropylene sacks or vacuum carton box  
Net Weight: 25 kg or 12 kg of 2X6 kgs  
Shelf-life: 12 months under recommended conditions

### Product Labelling

Name of product  
Sort of Product  
Grade of Product  
Size  
Country origin  
Net Weight  
Packing date  
Expiring date  
Lot number  
Supplier name  
Storage instructions

### Comments

Crop Period: September – October  
Processing Period: September - June  
20'' (14.000 kgs) containers  
40'' (24.025 kgs) containers

### Storage and Manipulation

Cool, dry and good ventilation (optimal storage 7 degree of Celsius, 50-60%RH. Stored away from foodstuffs with an intense odor. Direct sunlight should be avoided.

### Structure / Chemical parameter

Moisture content: 6 % max.  
Extraneous Material: Rodent Contamination – Absent  
Chemical additives - Absent

### Microbiological Specifications

Total plate count: < 100000 cfu/gr  
Coliforms: < 1000 cfu/gr  
E.Coli: max .10/ g  
Salmonela: absence in 25 g  
Total Aflatoxine: max.4ppb  
Aflatoxin B1: max.2ppb  
Mold: < 1500 cfu/g  
Yeast: < 1500 cfu/g

### Nutritional Information 100g

Total calories (kcal)	596
Protein (g)	4,8
Total fat (g)	54,2
Trans fat (g)	0
Monounsaturated fat (%)	62,7
Polyunsaturated fat (%)	24,4
Cholesterol (g)	0
Carbohydrate (g)	22,3
Calcium (mg)	158
Magnesium (mg)	132
Phosphorus (mg)	953