



Technical sheet

**Product:** Pistachios

**Commercial name:** Naturally Opened Inshell Pistachios

**Product Description**

Inshell pistachios are a shell fruit of the pistachios tree or "Pistacia Vera".

Mediterranean Pistachios are dried in dryers or under sun.



**Physical Parameters**

Appearance: Healthy inshell pistachios

Taste and smell: Typical of Mediterranean pistachios (sweet)

Pistachios inshell Grades	Sizes	Light Stain	Dark Stain	Adhering Hull	Foreign material	Loose kernels	Closed n.split	Other defects	Uniformity of size	Particles & Dust
<b>Superior</b>	>11mm	0.6%	0.1%	0.01 %	0.01 %	0.01 %	0.01 %	0.01 %	Exr. High	0.001%
<b>Grade A</b>	>10mm	0.7%	1.0%	0.01 %	0.01 %	0.01 %	0.8 %	1.0 %	High	0.001%
<b>STD</b>	-mm	4 %	5 %	1.25 %	0.6 %	1.0%	2-4 %	2.0 %	Medium	0.08 %

**Package Properties**

Packages: Polypropylene sacks

Net Weight: 25 kg

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'' (24.000 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